

# LIFE



CHINESE CADET

MAY 4, 1942 **10** CENTS  
YEARLY SUBSCRIPTION \$4.50





**"I JUST HEARD  
SOMETHING WE CAN  
TALK ABOUT!"**



It's no secret that, plane for plane, American warplanes can outfly and outfight the Nazis and the Japs. That's because the engines of all American warplanes are designed for high-octane gasoline.

Everybody also knows, or should know, that only the United States has plenty of all the *three* things needed to produce large quantities of high-octane gasoline: 1. Vast resources of fine crude oils. 2. Superior

refining processes, developed by the American petroleum industry. 3. Adequate production of anti-knock fluid to increase octane ratings of military gasolines.

The makers of Ethyl brand of anti-knock fluid have geared their plants, laboratories and technical staffs to meet the oil industry's war need for anti-knock fluid. Our Army, Navy and Allies will have plenty of Ethyl for fighting fuels. And that's no secret!

ETHYL BRAND OF ANTI-KNOCK FLUID



IS MADE BY THE ETHYL CORPORATION



*Superior  
Fighting Fuels*



Look! Is not this your Daughter?  
Is not she young America?  
She has a great Heritage,  
A Future filled with Promise!



We see her a Woman, Sympathetic and  
Smiling—with a Smile that owes much  
to her Lifelong use of Ipana and Massage!

**S**HE IS YOUR DAUGHTER—she is young America! Her future encompasses the things we stand for. You have helped give her the priceless dowry of a body strong in health, a mind shaped without fear, a confidence that faces the future hopefully... and smiling!

Yes, smiling! For even now this little girl knows well a lesson in dental health that many an adult has still to learn. In thousands of classrooms\* all over the country, youngsters of America are being taught this vital dental truth—that *firm, healthy*

*gums* are important to sound teeth and bright, sparkling smiles.

#### *Never Ignore "Pink Tooth Brush"*

If you see "pink" on your tooth brush—see your dentist right away. It may not be serious—but let him decide. He may simply say your gums have become sensitive because today's soft foods have robbed them of natural exercise. And, like so many dentists, he may suggest "the help of Ipana and massage."

For Ipana is designed not only to clean teeth brilliantly and thoroughly but, with massage, to aid the health of the gums. When you massage your gums with Ipana, that stimulating "tingle"

means gum circulation is increasing—helping gums to healthier firmness.

So get a tube of economical Ipana Tooth Paste today. Let Ipana and massage help you to brighter teeth, firmer gums, a more sparkling smile.

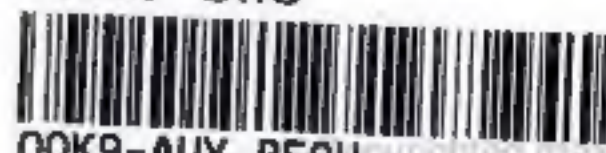


**Ipana Tooth Paste**

*Product of Bristol-Myers*

\*In 1941, at the request of over 85,000 teachers, Ipana provided charts, teaching helps and other material for use in dental hygiene classes in American schools.

This One



00K9-AUY-PECU

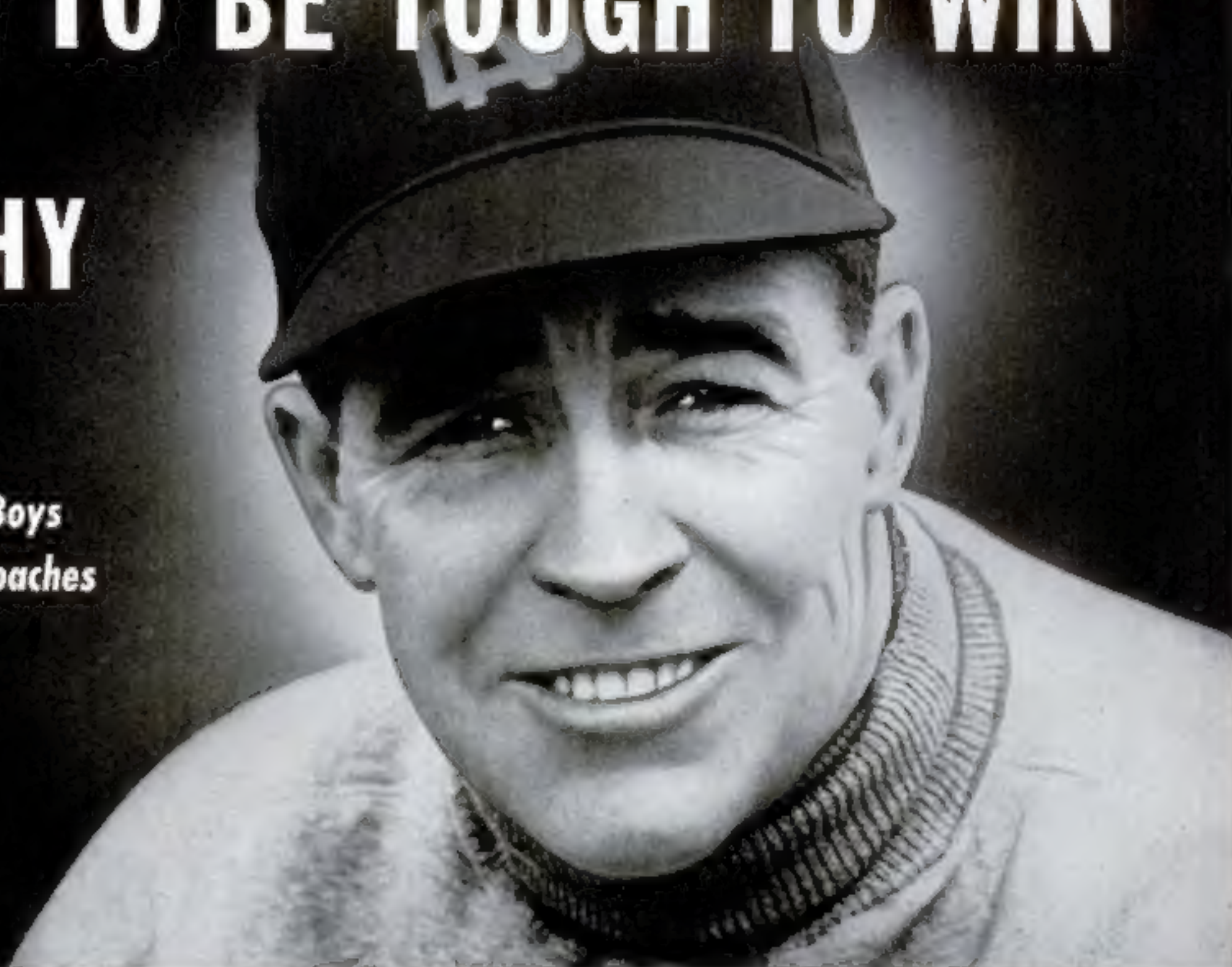


# "YOU'VE GOT TO BE TOUGH TO WIN"

SAYS

## FRANK LEAHY

*A Straight Talk to American Boys  
From One of America's Great Coaches*



"America's greatest wealth is the health of you boys who will be the men of tomorrow. America is counting on you to be her star athletes, executives, professional men, leaders! So, *today* isn't too soon to start getting ready to make the varsity team, the winning

team in your favorite sport, in scholarship, in life. It doesn't matter if you're underweight. It doesn't matter if you're not a giant of physical strength. What does matter is this — *do you have the will to win?* I'm betting you have...or you wouldn't be American boys."

**Boys! Frankie Frisch's New Free Book Tells How to Play Major League Baseball!**



**1 GET THIS NEW FREE BOOK, "Play Ball,"** written by famous Frankie Frisch, manager of the Pittsburgh Pirates. Go to your nearest Keds dealer today. If he cannot help you get it, write to Frank Leahy. See coupon on next page.



**2 IT SHOWS YOU HOW TO BAT.** Body is erect with weight evenly distributed. Eyes are glued on the pitcher. Shoulders are on an even line; the bat is held rather high and back with the elbows away from the body.



**3 HOW TO FIELD GROUNDERS.** This picture, one of many in the chapter on how to play the infield, shows how to block a "hot" grounder. Heels are placed together and the ball is fielded where the heels meet.

# UNITED STATES





**4 HOW TO MAKE THE TAG.** Another shot from the chapter on infielding. Upon receiving the ball, the baseman quickly brings it down in front of the base, clutching it tightly in his glove. He lets the runner slide into it.

**5 HOW TO CATCH A FLY.** One of the pictures from the chapter on playing the outfield. This fielder is demonstrating the right way to catch a fly below the waist, body bent forward, palms turned out, and fingers down.

**6 HOW TO PITCH A FAST BALL.** The ball is rolled off the tips of the index and middle fingers with a natural forward break of the wrist. One of the numerous illustrations from the chapter on how to pitch winning ball.

## A CREED FOR AMERICAN BOYS

By Frank Leahy



**I will** build a strong, healthy, tough, enduring body.

**I will** work hard, day by day, because I know that is the only way strong muscles are developed.

**I will** keep my body clean, because I know cleanliness is essential to good health.

**I will** get plenty of sleep, because I know an alert mind and quick muscles depend on proper rest.

**I will** eat plenty of nourishing food because I realize the importance of building sound bone, muscle and nerve fiber.

**I will** develop my full strength and stature so that I may be worthy of a place on the varsity teams of my school and college.

**I will** be fair and helpful to others who have not had the advantages I have had.

**I will** defend those who are not as strong as I am—and contribute my part to those who are stronger than I am.

**I will** always put the success of my team and my teammates ahead of my own.

**I will** keep my head up, win or lose, in the full realization that my own best effort, enthusiastically given, to the utmost of my strength, makes every day a victory day for me.

**I will** make this creed my creed. I will follow it faithfully every day. Because in this way—through right thinking, right working and right living—I will become the man America expects me to be.



**Keds the Shoe of Champions**



**7 HOW TO PITCH A CURVE.** When the arm reaches the plane of the body, the wrist snaps outward and the ball is released from between the thumb and the forefinger. The middle finger and wrist supply the spin.



**8 HOW TO CATCH.** First picture shows how to give the "sign." Right hand inside of right thigh; gloved hand over left knee. Second picture shows how to present a target. Body crouched, left foot slightly ahead, bare hand flat against back of glove.

**FRANK LEAHY, Director,**  
Keds Sports Department,  
United States Rubber Company,  
1230 Sixth Avenue, New York, N. Y.

Dear Frank:  
Please send me free, a full size copy, ready for framing, of  
"A Creed for American Boys"

NAME \_\_\_\_\_  
ADDRESS \_\_\_\_\_  
CITY \_\_\_\_\_ STATE \_\_\_\_\_

If a Keds dealer cannot help you get your free copy of "Play Ball," check this box ☐

# RUBBER COMPANY

1230 Sixth Avenue  
Rockefeller Center  
New York, N. Y.



**"I HELPED THE LOOKS OF MY HAIR  
WHEN I CHECKED DRY SCALP!"**



**"I STOPPED DOUSING!"**

"Because my hair is naturally dry, I used to douse and soak it. Then it would be plastered down to start with—and sticking up again in an hour. But one day I found something you don't have to douse on. Something that fights the cause of dry, bushy hair: Dry Scalp—and actually keeps my hair neat and natural-looking all day long. So...

**"WHAT A DIFFERENCE!"**

"When I comb my hair in the morning, I put a few drops of 'Vaseline' Hair Tonic on my comb and run it through my hair. And once in a while I put some on my fingertips and rub it on my scalp. That's all—but what a difference! My hair looks better; it stays in place without being plastered-down. What's more, I've checked loose dandruff and that itchy-ness in my scalp.

Before I wash my hair, I massage my scalp with plenty of 'Vaseline' Hair Tonic and that makes up for the natural oils that get washed away. So now I've got better looking hair and a healthier scalp too. Why not try this yourself?"

● **FOR DOUBLE CARE...  
BOTH SCALP AND HAIR!**



'Vaseline' Hair Tonic is different, containing no ingredient that has a drying effect.

**40¢  
and  
70¢**

**Vaseline HAIR TONIC**

REG. U. S. PAT. OFF.

COPY, 1942, CHESTERBROUGH MFG. CO., CONN.

## LETTERS TO THE EDITORS VOICES OF DEFEAT

Sirs:

Please accept my sincere thanks for your magnificent article, *Voices of Defeat* (LIFE, April 13).

Every loyal American throughout the country and the world owes you a debt of gratitude for printing so accurate, courageous and forthright an article.

LEONARD WOLFRAM

Brooklyn, N.Y.

Sirs:

Just finished your article, *Voices of Defeat*.

**BRAVO!!!!**

HARRIS EVANS

Rochester, N.Y.

Sirs:

LIFE's masterly exposure of such nefarious magazines as *Father Coughlin's Social Justice* quickly brought healthy results in the barring of the magazine from the mails. It shows the nation that LIFE is not only full of life, but full of fight. More power to you!

ALLAN B. HOBBS

Galt, Canada

Sirs:

Note the enclosed.



That's action!

C. E. BARNUM  
W. STEVENSON

Peoria Evening Star  
Peoria, Ill.

Sirs:

Will anything be done about it — or will they continue to hide behind the "free speech" which they are so eager to destroy? And to speak with Cicero — *Quo usque tandem, Mr. Biddle? How long?*

WALTER J. BROWN, M.D.

Conneaut, Ohio

Sirs:

Drop the fiddle, Biddle,  
Home's burning.

HERB ALLEN

Los Angeles, Calif.

Sirs:

I appreciate very much indeed the reference to the good work accomplished by the Boston Police Department in bringing about a cessation of the activities and meetings of the so-called Christian Front in this city, as well as suppressing the operations of persons and organizations engaged in subversive activities.

The Boston Police Department will continue to be on the alert in this respect, and prosecute to the full extent of the law any persons or organizations suspected of subversive or un-American activities.

JOSEPH F. TIMILTY  
Police Commissioner

Boston, Mass.

Sirs:

After reading your extensive exposé I was surprised not to find the name of William Randolph Hearst.

(continued on p. 6)

**Look who's  
talking now!**



**NO—DON'T LOOK OUR WAY!** This time it isn't us that's telling you news about Modess. This time it's 12,000 women who are talking and telling what they discovered. So...



**TURN YOUR HEAD** and listen! Recently 12,000 women compared their regular napkin with Modess in a nationwide test. "Modess is softer!" voted 3 out of every 4. Now it's your turn to wonder. Have you been missing out on extra comfort? Well, find out! Go on...



**AND SCURRY OFF** to get Modess. Try it! See if you don't join the millions who say Modess is the softest, most comfortable napkin they've ever tried. If you don't agree, mail the package insert slip with a note stating your objections—to The Personal Products Corp., Milltown, N. J. We'll refund your purchase price.

\* Let us send you the full details of this amazing Softness Test. Write The Personal Products Corp., Milltown, N. J.

**3 out of every 4 voted**

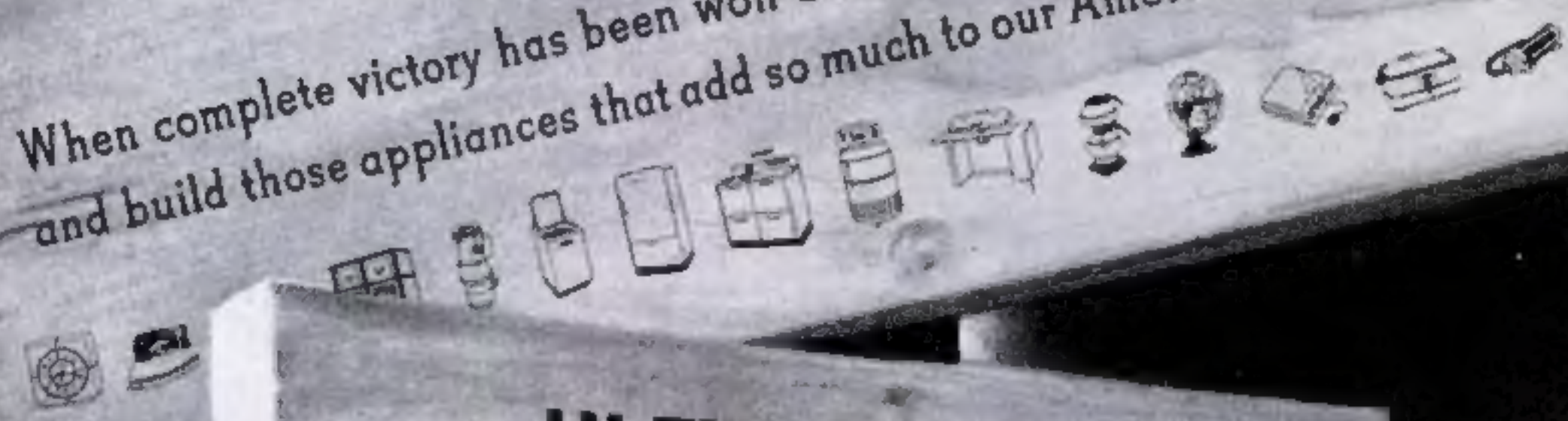
**Modess  
softer**

The "56-pack" costs you less—  
The thrifty way to buy Modess!



**FIRST WIN THE WAR**  
*America must win this war. The task is great. It demands total effort. Today and as long as needed our man-power, resources and facilities must be devoted to building those implements that will help bring victory. Let's win this war as quickly as possible - and completely!*

**AFTERWARDS**  
When complete victory has been won General Electric will again create and build those appliances that add so much to our American way of life.



**IN THE MEANTIME**  
Take good care of the electric appliances you now own. If they should need repairs call your General Electric Dealer. He will help make what you now have last until we can again build the new things you will want.

**GENERAL  ELECTRIC**





# SOLD! DERBY CANDIDATE, 1944!



"Doc" Bond of Versailles, Ky. is known to thousands of horse-owners and breeders from coast-to-coast as the genial "head auctioneer" at the Saratoga Yearling Sales, the Lexington Thoroughbred Sales and other race-horse auctions where there's always a chance that another Derby Winner may reward the highest bidder. Doc's machine-gun chatter as he steps up the bidding from the crowd matches the excitement and color of racing itself.



**He's a "Self-Starter"** When he's not calling for bids in a sales paddock, Doc Bond sells Blue Grass farms with his brother and manages his own farm in Central Kentucky. He says: "I like a breakfast that *tastes* good and one that keeps me going strong till noon. I found out long ago that a big bowl of Kellogg's Corn Flakes with fruit and milk hits me right—helps keep me on my toes. My wife says it's easy on the budget, too, because Kellogg's Corn Flakes haven't gone up in price."



**The "Self-Starter Breakfast"** A big bowl of Kellogg's Corn Flakes with some fruit and lots of milk. It gives you **VITAMINS, MINERALS, PROTEINS, FOOD-ENERGY**, plus the famous **FLAVOR** of Kellogg's Corn Flakes that *tastes so good* it sharpens your appetite, makes you want to eat. Hits the spot for lunch, supper, bedtime, too. Also ask for it in hotels, restaurants, dining cars.

Look for—**Kellogg's**—the Greatest Name in Cereals!

## LETTERS TO THE EDITORS (continued)

Surely that elderly rabble-rouser's pro-Nazi sympathies and vitriolic anti-British-Russian-Roosevelt tirades, so brazenly displayed in his controlled nationwide chain of newspapers, deserve a prominent place in your Roll of Press Dishonor.

Mr. Hearst's "In the News" is a tough diet for a patriotic American to stomach, believe me.

WHITNEY CUSHING  
Newtonville, Mass.

Sirs:

After looking at the picture of We, The Mothers protesting sugar rationing, I am of the opinion that Mr. Henderson would be doing these overfed agitators a favor by curbing their sweets.

MAE B. LYNCH  
New Rochelle, N. Y.

Sirs:

Assuming yardarms are not available, we still have sufficient sturdy oaks to which these elements can be properly hanged.

HARVEY TULLO  
Chicago, Ill.

Sirs:

Voices of Defeat is the article America has been waiting for since Dec. 7. I suggest that it be reprinted in pamphlet form with the subtitle: Americans, know your fifth column.

And let all those who are so solicitous about the risk to our democratic rights be reminded that *after victory*, we got them all back in a jiffy last time. Victory, however, was the essential and is even more so today.

Words are terrible weapons in the hands of traitors and fools.

MARIA McH. JOLAS  
Mount Vernon, N. Y.

● One week after publication of Voices of Defeat, LIFE had received 382 letters of approval and 57 of condemnation. A sample of the latter follows.—ED.

Sirs:

Let me suggest that LIFE pull in its horns a bit—for *Social Justice* has thousands and thousands of readers—and many thousands of believers in Father Coughlin. Perhaps a sudden drop in circulation might bring LIFE to the stern reality that printing lies and flaunting truth is "bad business." LIFE is asking for a lot of trouble—and headaches—and will surely get it. For readers of *Social Justice* are not damn fools nor morons—we are good American citizens—and we simply refuse to be fooled by Jews looking for trouble—and power.

GEORGE GIBBONS HAYES  
Denver, Colo.

### LAWRENCE DENNIS OBJECTS

Sirs:

The April 13 issue of LIFE carries a piece entitled Voices of Defeat, wherein I am gravely libeled by untrue statements and insinuations calculated to give the average reader the false impression that I am the agent or spokesman of Nazi Germany. You begin your sneer paragraph about me by calling me in one sentence "the author of *The Coming American Fascism* and friend and associate of German Nazis."

... *The Coming American Fascism* was written by me in 1935 and published in March 1936 by the firm of Harper & Brothers—a firm which cannot reasonably be supposed to have subsidized, even as far back as 1936, a book for the advancement in this country of the propaganda of a foreignism. . . .

I can truthfully say that I have never had what could fairly be called a friendship or association with a German Nazi. And I defy you to prove your assertions to the contrary. I visited Germany in 1936 and attended the Nazi Congress.

SERVE  
**Richardson's MINT**  
whenever goodness is in order!



**10¢**  
AT YOUR DEALER'S  
**THE FRESHEST FLAVOR OF THIS GOOD GREEN EARTH**

On sale at five-and-tens, neighborhood groceries, super-markets and drug stores.

THOS. D. RICHARDSON COMPANY  
PHILADELPHIA, U. S. A.

## Hear Clearly



Western Electric's exclusive feature **FILTERS OUT** unwanted noise

**THE ADJUSTABLE TONE DISCRIMINATOR**—found only in Western Electric's vacuum tube Audiphone—suppresses background noises, emphasizes speech sounds. You hear and understand better! Other features also give new hearing happiness to thousands.

Free audiometric test enables dealer to recommend model best for you. Send coupon today for booklet and dealer's name.

**Western Electric HEARING AIDS**  
by the makers of BELL TELEPHONES

GRAYBAR ELECTRIC COMPANY L68  
Graybar Building, New York, N. Y.

Please send booklet "Your Key to Hearing Happiness" and name of nearest Audiphone dealer.

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_



**Look** for the **SILEX** trade-mark when you buy!



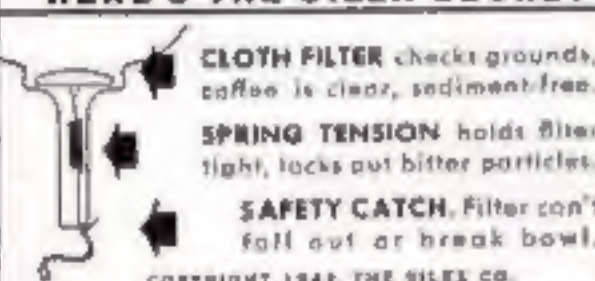
Be sure the glass coffee maker you buy is a Genuine Silex. Only Silex has the patented spring tension filter that locks out bitter grounds... brews delicious, sparklingly clear coffee! Silex can be used on any type range. Pyrex-brand glass. Priced from \$2.45.

**YOU SAVE SUGAR** when your coffee is clear. Clear, full-flavored brew requires less sugar to sweeten!

**Test it!** **Taste it!**

The **LIGHT TEST**—Proof of Good Coffee

**HERE'S THE SILEX SECRET**



**CLOTH FILTER** checks grounds, coffee is clear, sediment-free.  
**SPRING TENSION** holds filter tight, locks out bitter particles.  
**SAFETY CATCH** Filter can't fall out or break bowl.

COPYRIGHT 1942, THE SILEX CO.

**Genuine SILEX**

The Silex Company, Hartford, Conn.  
Creators of the Glass Coffee Maker Industry



**CARBONA**  
**SOAPLESS**  
**LATHER**

**25¢** Bottle cleans a 9x12 Rug or Sofa and 2 Chairs — Leaves no soap scum to fog colors.

ALSO MAKERS OF  
**CARBONA CLEANING FLUID**  
FOR REMOVING GREASE SPOTS

THE LARGEST SELLING  
**100%** Unharmful & Non-Explosive  
CLEANING FLUID

Carbona Products Co., 304 West 26th St., New York, N. Y.

Makes **BLADES LAST LONGER**  
STAY SHARPER—SHAVE BETTER!

It's timely economy to make razor blades last longer, shave s-m-o-o-t-h-e-r by sharpening your double-edge razor blades with **TWINPLEX Economy Strop**. Deluxe Model includes built-in-Hone, \$2. At dealers or postpaid from: **TWINPLEX**, 1800 Roscoe St., Dept. 355, Chicago, Ill., U.S.A.



**TWINPLEX**  
**ECONOMY STROPPER**

## LETTERS TO THE EDITORS

(continued)

The same summer I had an hour's interview with Mussolini. I also was invited by Mr. Keynes to lunch at his home in London and was entertained by the American chargé d'affaires in Rome and Moscow as well as by numerous other distinguished persons. It would be absurd to say that I was the friend or associate of Mr. Keynes, since I have not seen or had any correspondence or relations with him since I lunched at his home six years ago...

I have never been inside the German Embassy in Washington or exchanged with it written or oral communications at any time in my entire life, except that my publication, the *Weekly Foreign*



DENNIS (IN SHIRTSLEEVES)  
ENTERTAINING NON-NAZIS

Letter, up to our declaration of war, had on its list of paying subscribers the German Embassy, along with several Governmental agencies, libraries, including the Congressional, and innumerable private individuals...

I had no association or correspondence with any member of the German Embassy. I received no written or printed matter, confidential or otherwise, from the German Embassy in Washington or any member of its staff. I did receive the stuff sent out by the German Library of Information, but so did a hundred thousand other Americans...

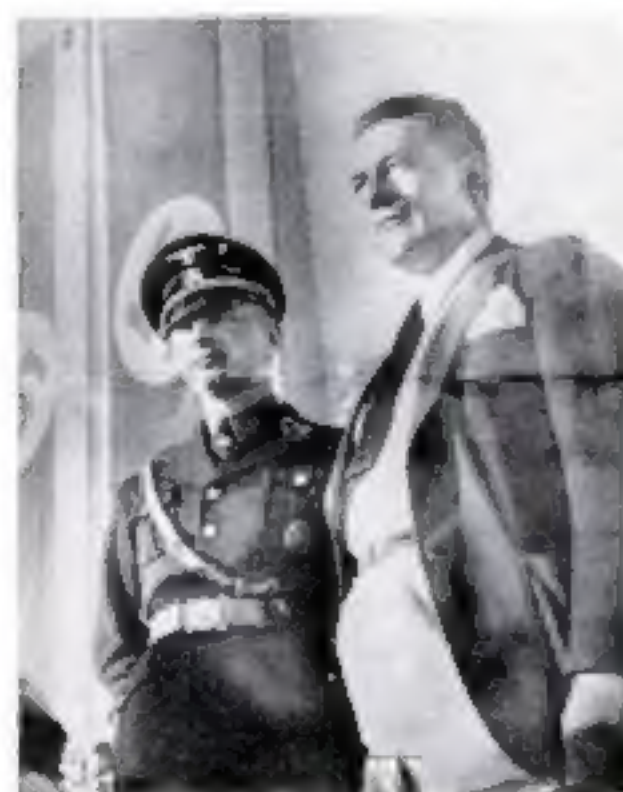
As for entertaining "high German officials at dinner and garden parties," where did you get this absurd and utterly untrue nonsense? Unless you go back 15 years... I have entertained no high or low German official. During the past five years I have entertained exactly two foreign diplomats. Both were members of the French Embassy.

I enclose a snapshot showing the group in my garden when I was last honored by the visit of a foreign diplomat. This was during the summer of 1939. The diplomat was M. le Blanc, an assistant to the French commercial attaché here in New York...

LAWRENCE DENNIS

West Englewood, N. J.

● LIFE has complete confidence in the accuracy of its sources of information and stands by its statements.—ED



Lawrence Dennis and a Nazi posed like this at the Nazi Party Congress held in Nuremberg in 1936. The Nazi is Baron Ulrich von Gienanth, former second secretary of the German Embassy in Washington, Nazi propaganda chief in this country, the man who paid off Propagandist Laura Ingalls.

# HOME MOVIE EPIC! "MACARTHUR" AMERICA'S FIRST SOLDIER

AT LAST! You can own the inspiring story of General MacArthur! Show on your own home screen peak moments of his heroic career! See MacArthur decorated in France during the last war... sworn in as Chief of Staff... sent to France as observer! See him in Germany, observing the growing might of the Nazis! See him assume command in the Philippines! Then Australia! A movie record to treasure for a lifetime!



**BOTH IN  
ONE TERRIFIC  
TIMELY NEW  
CASTLE FILM!  
8mm.-16mm.**

**MANILA  
BOMBED**

First movies from the Philippines! A grim, stark record of the callous Jap attack! Manila, declared an open city by General MacArthur. Then, Jap bombers in the sky! A holocaust of destruction! Buildings blown skywards! Fragile homes blasted to shreds! Fires! Explosions! Lawless war in all its barbaric cruelty! The picture that every American should own!



CHECK BELOW for Castle  
Films' Free Catalogue

**CASTLE  
FILMS**  
INC.

RCA BLDG. NEW YORK FIELD BLDG. CHICAGO RUS. BLDG. SAN FRANCISCO

On sale at your  
photo dealer—or  
send this handy  
order form  
to him

**NOW!**

### ORDER FORM

- 50 ft., 8mm . . . . . \$1.75 ☐
- 180 ft., 8mm . . . . . \$5.50 ☐
- 100 ft., 16mm . . . . . \$2.75 ☐
- 360 ft., 16mm . . . . . \$8.75 ☐
- 350 ft., 16mm sound. \$17.50 ☐
- Remittance enclosed herewith ☐ Ship C.O.D. ☐
- Send Castle Films' new 1942 Catalogue ☐

Send Castle Films' "MACARTHUR—AMERICA'S FIRST SOLDIER" and "MANILA BOMBED" (both in the same film) in the size and length checked.

Name

Address

City  State  C.R.

©1942 CASTLE FILMS



# *SPEAKING OF PICTURES . . .*

## *. . . A JEEP DUNKS A COLONEL ON A RIVER WIRE-CROSSING*

**T**he monotony of recent maneuvers at Fort Meade, Md. was abruptly relieved when lucky members of the 629th anti-tank unit witnessed the accident pictured here. Commanding officer Colonel Edgar DeMuth, having watched two of his men and an anti-tank gun ferried safely across a small stream on a wire cable, decided to risk it himself in a jeep. The start was fine, but halfway across (picture 3) his weight began to tip it. He grinned and hung tight to the wheel, but the jeep kept on tipping and finally deposited him with a gigantic splash in a foot of water. First seen in picture 10 is the Colonel's dog, which in some miraculous fashion survived the trip without wetting a hair, landed right side up with the jeep, and calmly jumped ashore.











## 24 HOURS A DAY- 7 DAYS A WEEK IS *OLD STUFF TO US!*

We cheered, too, when the Government called on industry to work twenty-four hours a day, seven days a week, *until this war is won.*

But continuous production is nothing new to the electric industry. We've *always* worked that way — all year round — in peace or war. That's one big reason why we were *prepared* to power the factories that are filling the sky with planes, the earth with tanks, and the sea with ships.

Production schedules that stagger the world are possible only because America is so power-full. America has far more electric power than all the Axis countries combined — *five times* as much as we had in the last war. And today's power is quickly available at almost any point of need

because of carefully planned, interconnected transmission systems

How has all this been done? Why does the average household get about *twice* as much electricity for its money as it did fifteen years ago? . . . Simply because America's electric companies have been built and operated *the American way* — by good business management.

THIS PAGE IS SPONSORED BY

### **65 ELECTRIC COMPANIES\***

ALL PRODUCING POWER FOR AMERICA UNDER  
AMERICAN BUSINESS MANAGEMENT

\* NAMES ON REQUEST  
FROM THE MAGAZINE

INVEST IN AMERICA! BUY DEFENSE BONDS AND STAMPS

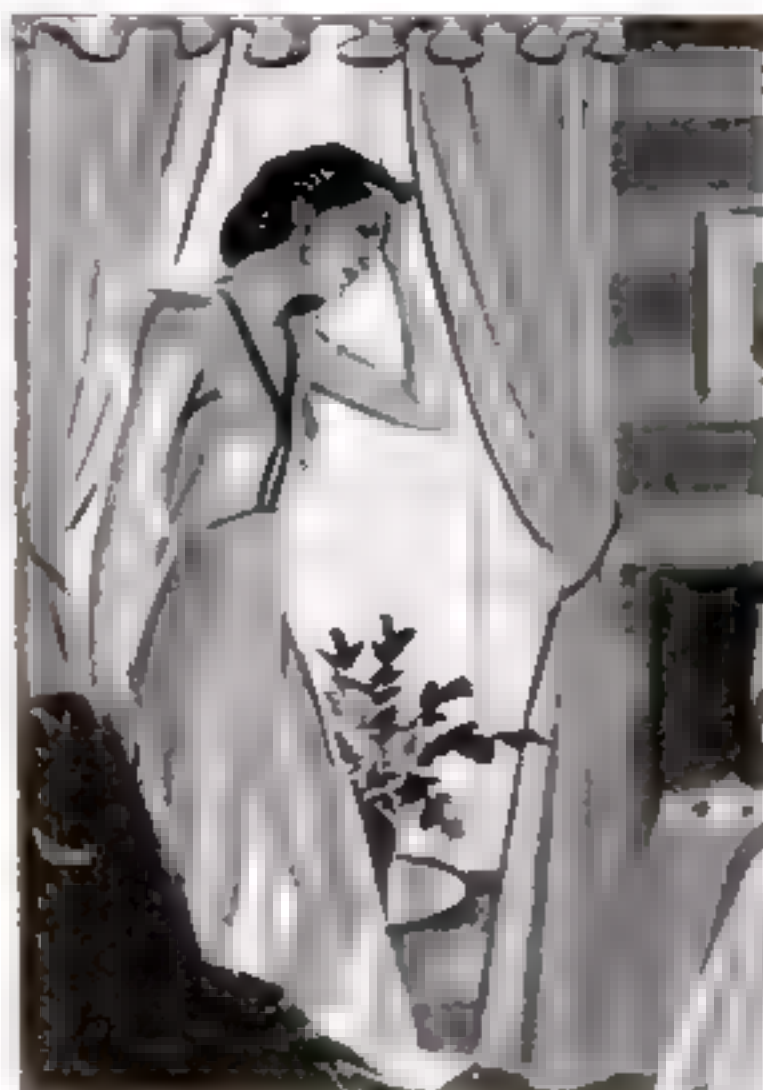


# SPEAKING OF PICTURES

(continued)



## Teacher Jones flunks test



MISS JONES NEEDS A LAXATIVE, but she has to be in class by 9— with a hard day ahead.

'Better put off taking anything till tonight,' she decides. She doesn't know about quick-acting laxatives.



MISS JONES, annoyed by constipation symptoms, can't manage the children at all.

When the principal visits her class, Miss Jones is irritable and unfortunately makes a bad impression.

## Teacher Smith scores triumph



MISS SMITH NEEDS A LAXATIVE; she has to be in class by 9. Her day is crowded, too.

But she doesn't put off till tonight taking the laxative she needs this morning. So she takes speedy Sal Hepatica!



MISS SMITH—free of discomfort—is at ease when the principal visits her room.

Her students are models of good behavior. She is grateful for Sal Hepatica's speedy relief.

## Whenever you need a laxative —take gentle, *speedy* Sal Hepatica

DON'T PUT OFF till tonight the laxative you should take this morning! Take *speedy* gentle Sal Hepatica!



It usually acts within an hour. Brings gentle, effective relief by attracting needed

liquid bulk to the intestinal tract. No griping. No discomfort.

No wonder 3 out of 5 doctors interviewed recommend Sal Hepatica.

And bear in mind, Sal Hepatica does even more: it has a decidedly helpful effect in reducing excess gastric acidity; helps turn a sour stomach sweet again.

Next time you need a laxative, take speedy, sparkling Sal Hepatica.

# SAL HEPATICA

Product of Bristol-Myers

"TIME TO SMILE!" Time in EDDIE CANTOR—Wednesdays at 9 P. M., E. W. T.





*Gifts FOR THOSE YOU LOVE*

Reminiscent of the fragrant gaiety and charm of the Old South itself, these captivating toiletries make delightful gifts for any occasion. Two bewitching bouquets that sing of her loveliness—Plantation Garden or Wood, and Spice. At better drug and department stores—Old South Perfumers, 347 Fifth Avenue, New York.

Yale .50

Box 1.00

Romance Box 2.00

Vintage Bath Trio Cologne 1.00

Cologne 1.00

**OLD SOUTH**

*Toiletries*

# LIFE'S REPORTS

## THE R. A. F. ON THE RED A. F.

by LAEL LAIRD

*Last autumn No. 151 Wing of the Royal Air Force went to Russia to help defend Murmansk and teach the Red Air Force how to fly and service the twelve-gun Hurricane fighter planes the British have since been sending to Russia by the hundreds. Recently No. 151 Wing returned to England where it gave Lael Laird of LIFE's London staff a picture of the kind of men who make up the Red Air Force.*

London (by cable)

On the day the British airmen arrived at Murmansk, the Russians tried to make them feel at home by serving them with their own idea of a typical English breakfast—ham, eggs and bacon, followed by steak and potatoes, topped off with caviar and champagne. Henry Neville Ramsbottom-Isherwood, the New Zealander in command of the visitors, thanked his hosts for their hospitality, then explained that caviar and champagne were not yet mainstays in the English breakfast diet.

At first the Russians were slightly suspicious of the British until the visitors showed that they were at Murmansk, not only to teach the Russians, but to kill Germans as well. In their first flight the British shot down 15 Germans with a loss of only one of their own pilots. Said "Nobby," an Australian pilot: "It was just like old times. I went with our intelligence officer to see one of the prisoners later. When we walked in, the German went white as a sheet. All he could stutter was: 'Nein! Engländer! Nein, Nein!' When he saw our badges, he just fell into a chair and cried."

Later the R. A. F. escorted Russian bombers on 30 daylight raids without the loss of a bomber. The two squadrons then got along famously. General Kuznetsoff of the Red Fleet Air Arm took to sending for Ramsbottom-Isherwood at any time of the night. Many of their conferences were held in a steam bath, with both officers sitting naked in the steam room, planning operations for the next day's flight.

The general was also the first Russian to fly a Hurricane. He sat in the cockpit while a schoolmistress translated the instructions, making him repeat everything she said and then anxiously referring back to the English instructor to make certain that the instructions were absolutely correct. The next day General Kuznetsoff took off in a Hurricane for the first time, circled around a few times and made a classic three-point landing.

"Most of the Red pilots," said an R. A. F. officer, "were very good and very careful. But some were crazy as hell. The ace, Safonoff, stunted the first time he was in a Hurricane."

Lectures for the technical and ground crews were carried on through interpreters, but sometimes, when the men were highly skilled, they dispensed with interpreters. About five minutes after the British radio expert got together with his opposite number, the two men shoved their interpreter aside and, with the help of a few gestures and diagrams drawn in the snow, started chattering away happily in their respective languages.

The British returned deeply impressed with the Red Air Force. "Russian ideas on airdrome dispersal are at least as advanced as ours," said one pilot, "and their camouflage systems are superb." The operations headquarters of the Red squadron was so well camouflaged that not even the door was visible at 20 ft. Said "Goldie," an Australian who watched Soviet ground crews: "I've never seen anything like it. When a plane lands, the pilot practically has to fight his way out through the mass of mechanics. In an incredibly short time the plane is ready to go up again."

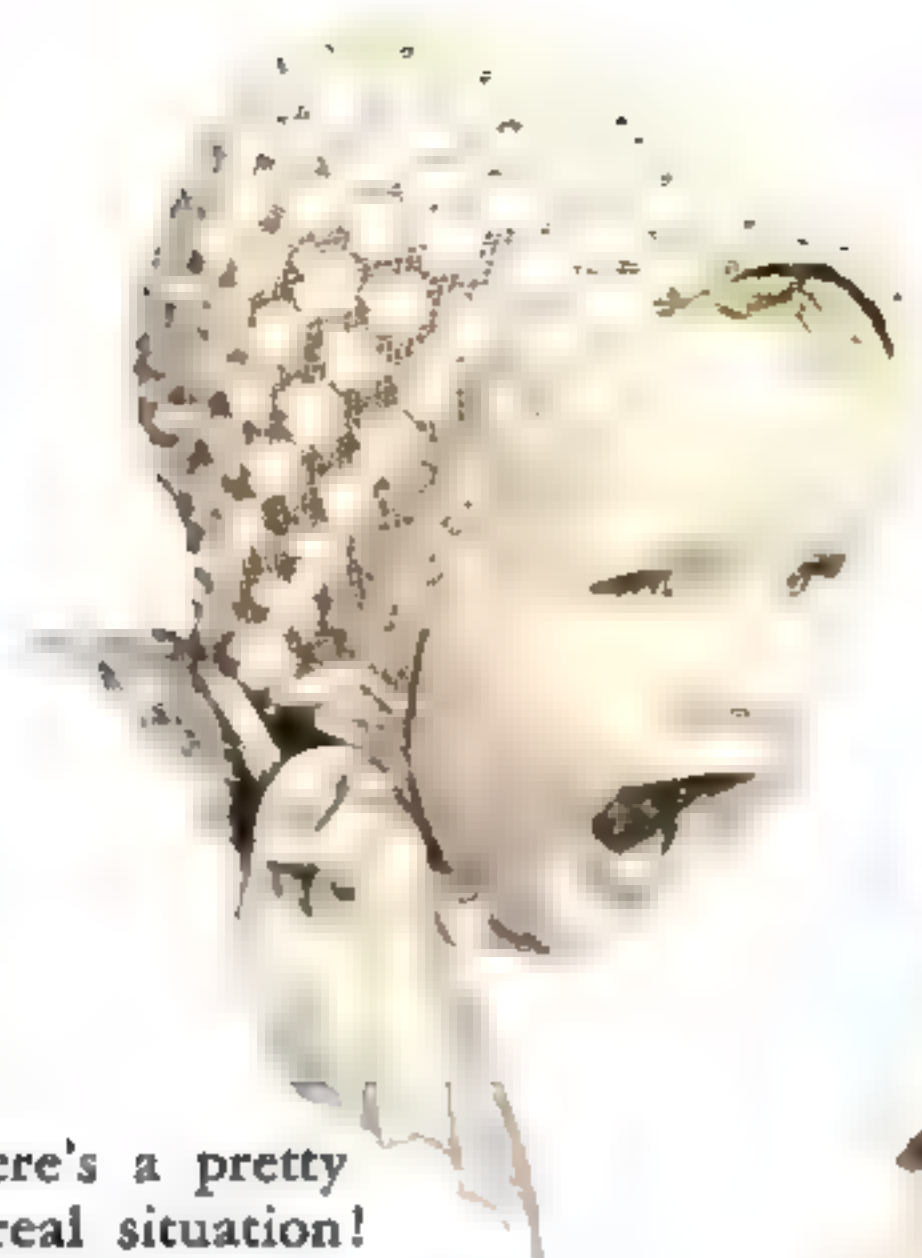
When the arctic winter descended around Murmansk, English taught the Russians to play darts but couldn't get the Comrades



ROYAL AND RED FLIERS WATCH HURRICANE OVER MURMANSK FIELD

CONTINUED ON PAGE 1





When it comes to food, there's nothing like getting baby started off in the right direction! It's simply a matter of knowing they're the kind of foods you'd like for your baby, prepared as you'd like them to be. It was my insistence on knowing that prompted my husband, Dan Gerber, to pioneer in canned strained foods years ago. I'm proud to say that over a million babies have since shared my own babies' specially grown and prepared foods.

*Mrs. Dan Gerber*

### Here's a pretty cereal situation!

We've fixed it so baby can have his choice of different cereals. Each one just about as tasty as your own, except they mix instantly with milk or formula (hot or cold) to the lovely mushy consistency babies prefer. Both are enriched in vitamin B<sub>1</sub>; both are precooked and ready to serve. Gerber's Cereal Food (wheat and wheat germ) and Gerber's Strained Oatmeal.



### Super soups—that's what!

Gerber's soups are really just the fragrant puree and savory essence of such choice ingredients as specially home-grown vegetables. The Vegetable Soup has beef in it; Gerber's Mixed Vegetables has no meat. Baby will also appreciate the Liver Soup, strained Vegetable and Lamb, and Chicken Soup. Vitamins and minerals in all of them.

### Baby's beef with vegetables

In the Junior Foods line particularly, there are several enticing meat and vegetable combinations chopped to a uniform fineness. Beef, lamb and liver are the meats, all U. S. Government inspected. We almost forgot to mention a tasty combination called Chicken-Rice-Celery, holiday eating for every day.



### Home-grown vegetables, did you say?

We did. Gerber's vegetables are grown from selected, pedigreed seed in the fertile acres surrounding the big kitchens. Crops are harvested as nearly as possible on the hour of perfect ripeness. Rushed to the cookers, carefully strained and cooked *without* pouring off the vitamin- and mineral-laden juices.



### Give a baby his just desserts

We're just the ones to do it, too. From sunny California, Hawaii, Michigan, come the choicest of fruits for your Gerber-fed baby. Strained Peaches are the latest addition. The several puddings include a delectable Custard that saves a mother no end of special preparation and uncertainty.

*Write for Free Samples*



# Gerber's

## Baby Foods

GERBER PRODUCTS CO  
Dept. LF5, Fremont, Mich.  
Gentlemen,  
Kindly send free samples of your Cereal Food and Strained Oatmeal to the following address.

NAME \_\_\_\_\_  
ADDRESS \_\_\_\_\_  
CITY \_\_\_\_\_ STATE \_\_\_\_\_

**NATIONAL BABY WEEK—APRIL 27—MAY 2 INCLUSIVE**





For years hog bristle made the best brushes...then along came Pro-phy-lac-tic's **PROLON**

Du Pont chemists have outdone the hog—there is no better bristle than Pro-phy-lac-tic's synthetic "PROLON"

Du Pont is "tops" when it comes to making synthetic bristle! And "Prolon" is Pro-phy-lac-tic's name for du Pont's finest grade.

So when you hear competitive tooth brush claims, ask yourself this: how can the same du Pont bristle, in another brush under another name, last longer than under the name "Prolon" in a Bonded Pro-phy-lac-tic Tooth Brush? You know the answer—it can't!

"Prolon", on the other hand, has a mighty important plus over any other synthetic bristle sold under any other name... only "Prolon" is rounded at the ends! See for yourself, in the photomicrographs, the difference between the

rounded bristle-ends of "Prolon" and the harsh, jagged points of ordinary bristle. Think of the difference on your gums!

The only Tooth Brush in the World with

**1...ROUND-END BRISTLE**

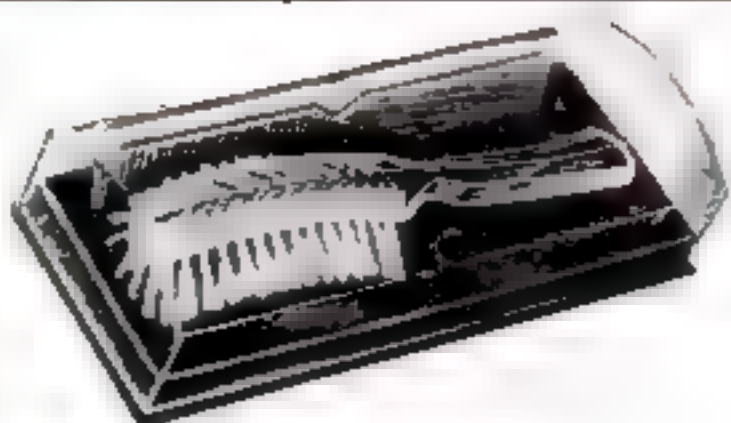


**2...SIX MONTHS MONEY-BACK GUARANTEE**

We have no way of telling how long a Bonded Pro-phy-lac-tic Tooth Brush will last you...maybe a year, 18 months, even longer. We can, and do, however, give a clear-cut 6-months money-back guarantee with each brush—the only brush in the world with this definite 6-months guarantee of service. That's how sure we are of its dependability and durability!

...and don't miss this new line of gem-like, transparent hair brushes!

Pro-phy-lac-tic's latest triumph! Dresser and toilet brushes in crystal-clear plastic. Choice of four gleaming, jewel colors. Transparent Jewelure backs. Moisture-resistant bristles of du Pont Prolon. \$1.50 to \$4.00—at most brush-goods counters. Illustrated: Roll-Wave, a unique "curved-to-the-head" brush... with comb, \$4.50



**Jewelite Brushes by Pro-phy-lac-tic**

## LIFE'S REPORTS

(continued)

to use the right throw. They insisted on hurling the darts as though they were harpoons that had to be driven through the board instead of into it. In the nearest village there were movies twice a week and *Snow White* was so popular that it had to be held over for three performances so that all the Russians could see it. Dances were held once a week, but many of the girls seemed rather formidable to the British as they wore khaki trousers and carried revolvers.

There were also innumerable parties at which the British exchanged whisky for champagne and vodka. The Russians liked the whisky but thought that water "spoiled it."

The British came home, sharing the Russians own confidence in a country so vast that a downed German bomber crew walked ten days without seeing a living soul, and a nation so determined that when two bottles of whisky were stolen from the mess, the thief was caught and shot. Once when the R. A. F. men needed a certain fitting



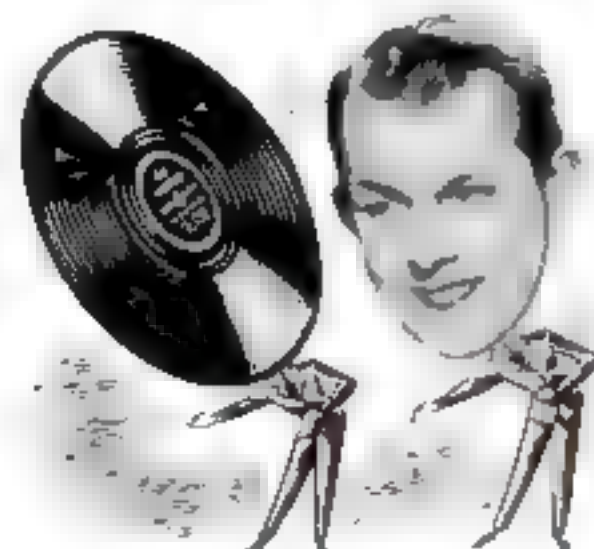
KUZNETSOFF (LEFT) AND RAMSBOTTOM-ISHERWOOD

for a plane, they made a diagram and gave it to a Russian engineer at about 8 p. m. At midnight the engineer returned with a sample. By 4 a. m. two dozen of the fittings were ready.

"It's a real war out there," said Ramsbottom-Isherwood. "One Russian pilot, when flying alone, met three Nazis. He shot one down, damaged a second and rammed a third. After this he had to bail out. As he floated down, two of his adversaries on the ground fired on him. The other attacked him. A life-and-death struggle followed. The Russian killed his man. Then, with a frostbitten foot, he struggled back for six days to reach his lines."



VICTOR  
**BLUEBIRD RECORD**  
HIT OF THE WEEK



**Vaughn MONROE**

PLAYING

**"Three Little Sisters"**

—one loved a soldier, one loved a sailor, and one loved a lad from the Marines. Listen to their tale of woe, sung by the Four V's. It's a tune you need—for recreation—in these hard-working times. On the other side maestro Monroe, himself, sings

**"Be Brave, Beloved"**

BOTH SIDES FOR ONLY **35c**

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The World's Greatest Artists are on  
**VICTOR and BLUEBIRD RECORDS**

—BUY U. S. WAR BONDS!

**Rollfast**  
by HARRIS



FOR ALMOST HALF  
A CENTURY AN  
HONORED NAME  
IN BICYCLES

Sincere and conscientious craftsmanship, allied with sound American engineering, are today, as they always have been the guiding principles that have made Rollfast an honored name wherever bicycles roll.

**KEEP 'EM ROLLING**

Today, the careful use of your bicycle—new or old—helps conserve war materials. Use repair parts trade-marked ROLLFAST for best results.

D. P. HARRIS HOW & MFG. CO. Inc.  
ROLLFAST BUILDING  
NEW YORK N. Y.





# Find Yourself in these Charts!

They show how much of your daily recommended allowances\* of vitamin B<sub>1</sub> and vitamin C can be supplied by a 6-oz. glass of Dole Hawaiian Pineapple Juice

\* The percentages in these charts are based upon the vitamin standards in the new "Dietary Yardstick" developed by the Committee on Food and Nutrition of the National Research Council.

| AVERAGE MAN       | VITAMIN B <sub>1</sub>                                 |      | VITAMIN C  |      |
|-------------------|--|------|--|------|
|                   | RECOMMENDED<br>NAT'L RESEARCH<br>COUNCIL<br>MILLIGRAMS | DOLE | RECOMMENDED<br>NAT'L RESEARCH<br>COUNCIL<br>MILLIGRAMS | DOLE |
| Moderately Active | 1.8  | 17%  | 75.  | 16%  |
| Very Active       | 2.3  | 13%  | 75.  | 16%  |
| Sedentary         | 1.5  | 20%  | 75.  | 16%  |



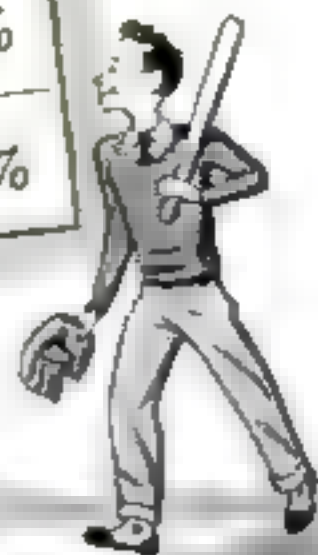
| CHILDREN    | VITAMIN B <sub>1</sub>                                 |      | VITAMIN C  |      |
|-------------|--|------|--|------|
|             | RECOMMENDED<br>NAT'L RESEARCH<br>COUNCIL<br>MILLIGRAMS | DOLE | RECOMMENDED<br>NAT'L RESEARCH<br>COUNCIL<br>MILLIGRAMS | DOLE |
| 3 Years     | .6   | 50%  | 35.  | 34%  |
| 4-6 Years   | .8   | 38%  | 50.  | 24%  |
| 7-9 Years   | 1.0  | 33%  | 60.  | 20%  |
| 10-12 Years | 1.2  | 25%  | 75.  | 16%  |



| GIRLS       | VITAMIN B <sub>1</sub>                                 |      | VITAMIN C  |      |
|-------------|--|------|--|------|
|             | RECOMMENDED<br>NAT'L RESEARCH<br>COUNCIL<br>MILLIGRAMS | DOLE | RECOMMENDED<br>NAT'L RESEARCH<br>COUNCIL<br>MILLIGRAMS | DOLE |
| 13-15 Years | 1.4  | 22%  | 80.  | 15%  |
| 16-20 Years | 1.2  | 25%  | 80.  | 15%  |



| BOYS        | VITAMIN B <sub>1</sub>                                 |      | VITAMIN C  |      |
|-------------|--|------|--|------|
|             | RECOMMENDED<br>NAT'L RESEARCH<br>COUNCIL<br>MILLIGRAMS | DOLE | RECOMMENDED<br>NAT'L RESEARCH<br>COUNCIL<br>MILLIGRAMS | DOLE |
| 13-15 Years | 1.6  | 19%  | 90.  | 13%  |
| 16-20 Years | 2.0  | 15%  | 100.   | 12%  |



For your age...for all ages...delicious Dole Hawaiian Pineapple Juice is a good source of vitamins B<sub>1</sub> and C

Dole Pineapple Juice is the true, undiluted juice of sun-ripened pineapples. For your enjoyment, big, luscious, ripe Dole Hawaiian Pineapples are packed in several pleasing ways—Sliced, Crushed, Tidbits and "Gems." All are a good source of vitamins B<sub>1</sub> and C, and contain some vitamin A, calcium and other minerals.

## DOLE Pineapple Products



FROM HAWAII  
U. S. A.





## MAN UN-WANTED

by Don Herold

Even when man-power is scarce, nobody wants a man around with the kind of power this fellow has.

These "no's" know.

They know this creature is careless about the thing that Mum can so easily prevent. Our unwise hero thinks that because he bathes daily he is a rose, but he happens to be one of those chaps who can cook up potent underarm perspiration fumes soon after a bath.

And no man alive can be sure he isn't this type. And all it takes to get you a top classification on business and

social blacklists is just ONE offense of this sort. You're remembered for years as "the man who". People are cruel when it comes to this.

This blunderarm unfortunate is NOT wanted in offices, homes, in sedans or movies, or on dance floors or in other close quarters.

Every male should take every precaution to guard against the slightest chance of perspiration aura. Baths are not enough. They work backward. But Mum works forward for a whole day or evening.

Mum is pleasant cream in a jar, easily applied—dah, dah—under each arm every a.m. and before p.m.'s out. Does not stop perspiration, irritate the skin or harm clothes. See your druggist.



# MUM

TAKES THE ODOR OUT OF PERSPIRATION

# Ding Dong Bell

Ding dong bell,  
My you're looking well,  
And so very trim . . .  
Beauty to the brim!  
We all want to know  
What keeps you looking so?  
"Its elementary as ABC,  
For glamour I thank my  
LIFE Bras 3!  
One each for Day, for  
Sports, for Night  
Will keep you, too, look-  
ing trim and right."

KEEP A BRA WARDROBE  
Day Life—Sports Life—Night Life—  
\$1.25—\$1.75—\$2.50—\$3.50

Life BY Formfit  
LOOK FOR THIS LABEL

FLAT CHESTED? WRITE  
FOR INFORMATION  
ABOUT INFLATION—  
THE BRASSIERE FOR  
FLAT CHESTED WOMEN

MADE BY THE FORMFIT COMPANY...CHICAGO...NEW YORK

## LIFE'S COVER



The serious young air cadet on the cover has covered a good bit of ground for his education. A native of Canton, China, Chao-Min Cheng got some of his ground training at Hangchow. When his school was bombed he and his fellow students went on foot to Chungking, then to Kunming, China. From there, he came to Phoenix, Ariz. to complete his training at Thunderbird Field. Cheng and his classmates have now been given their wings as lieutenants in the Chinese Air Corps (see pp. 59-61) and are on their way back to China to pay back the Japanese for their interrupted education.

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## BLEEDING GUMS

may mean you have

## GINGIVITIS



Often leads to Pyorrhea with its soft shrinking gums

Even if your gums only bleed a tiny bit when you brush your teeth—get busy! Tender, bleeding gums may be the first warning signs of Gingivitis, a mild gum inflammation which may attack—

4 OUT OF 5 People

Unheeded—Gingivitis often leads to dreaded Pyorrhea, with its loosening teeth, which only your dentist can help. See him every 3 months. Then at home do this—

One Best Precaution Against Gingivitis

Massage your gums and brush your teeth twice daily with Forhan's Toothpaste. There's no better method than Forhan's and massage to help gums be firmer and to clean dingy teeth to their natural brightness.

Forhan's also helps remove acid film that so often starts tooth decay. Start using Forhan's today. Note the difference! All drug and dept. stores. Week-end size 10¢ store.



FOR FIRMER GUMS—CLEANER TEETH





## He'll "walk the go-devil" no longer

WITH transportation of gasoline a critical war problem, a discovery which increases the capacity of gasoline pipe lines 15% is NEWS.

They've GOT it at the "University of Petroleum," Shell's research laboratories where 1481 scientists and technicians are at work. It's wonderful—and it works!

Oxygen, an enemy of steel, raises "corrosion blisters" in pipe lines—narrowing the pipe and slowing the flow of gasoline.

Up to now, the only weapon they've had to fight corrosion has been the "go-devil"—a mechanical scraper forced through the line. Sometimes a man on foot follows the rasping, scraping sound of the "go-devil." He "walks the go-devil," as they say.

Now Shell scientists have a liquid "go-devil." This liquid is fed, in eye-dropper amounts, into the pipe line. It helps keep the inner surface of the steel smooth and glistening, so the gasoline flows freely and fast. Shell's discovery can't get lost, can't get stuck—nobody has to "walk it". . .

You share the benefits of Shell research in many ways—better food, better clothing at lower cost, more effective drugs, finer cosmetics. And this scientific knowledge "carries over" to your motoring . . .

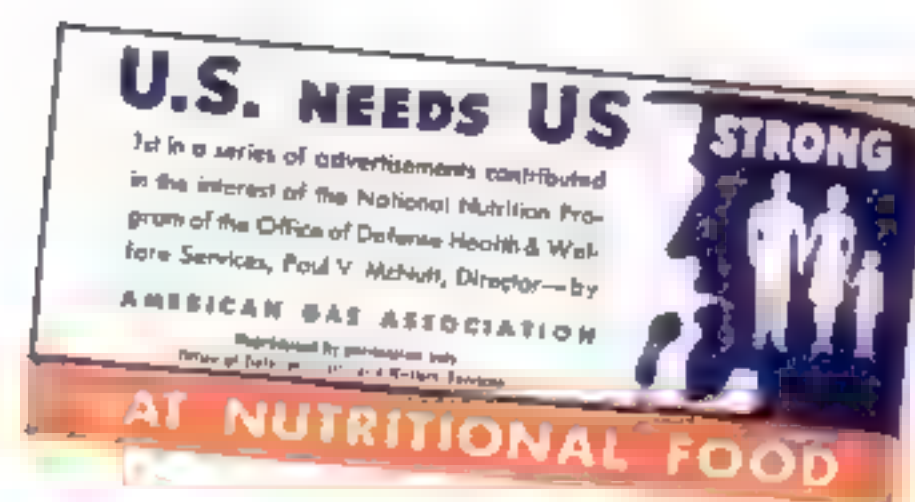
You share this advancing knowledge with every purchase of Shell gasoline or motor oil

*"Oil is ammunition—use it wisely"*





# To the 85,000,000 Americans who rely on Gas for cooking



Your Gas Company suggests these 3 ways to get best results, at lowest cost, with your "Victory Cooking"

## PLAN YOUR DAY'S MEALS FOR MAXIMUM NUTRITION

Follow daily the Official Nutrition Food Rules issued by your Government, in selecting the foods your family needs for maximum health and vigor. Below is a day's menu that meets nutritional requirements. (At the right is the recipe for a main dinner dish that is nourishing, delicious and thrifty!)

- BREAKFAST** Grapefruit Juice  
Wheat Cereal  
Raisin Toast  
Milk (Children)  
Coffee (Adults)
- LUNCH** Scrambled Eggs  
Cucumbers and Green Pepper Salad  
Whole Wheat or Enriched Bread  
Milk Jam
- DINNER** Tomato Juice  
Rolled Shoulder of Veal  
Pan-Browned Potatoes  
Green Beans  
Spiced Apricots Watercress  
Gingerbread with Apple Cream  
Milk (Children)  
Tea or Coffee (Adults)

## TAKE ADVANTAGE OF THE COOKING AND ECONOMY FEATURES OF YOUR GAS RANGE



**ROLLED SHOULDER OF VEAL**

1 lb. rolled shoulder of veal. Have your butcher cut it into 4 equal parts. Season with salt and pepper. Roll up in a cloth and cook in a slow oven for 4 hours. Remove from oven and let stand for 10 minutes. Slice and serve with a rich sauce.



### HOW TO SAVE VITAMINS

Cook vegetables by the "waterless" method. The flexible Gas flame will give you the exact degree of heat you need.

Cover vegetables and bring to boil quickly over top Gas flame. Turn flame low, cook gently.

Cook vegetables shortest possible time. Serve promptly.

Store vegetables in hydrator of Gas refrigerator to help preserve perishable vitamins.



### HOW TO SAVE FOOD

Roast meat at low temperature in your Gas oven to reduce shrinkage.

Remember that the flexible Gas flame can be regulated to any degree of heat you need, eliminating scorching of food.

Use any remaining vegetable scraps in soups, gravies, sauces or curls in tomato juice.

Plan one casserole dish a week to use left-overs.



### HOW TO SAVE FUEL

Do not pre-heat your Gas oven or broiler too long. Remember Gas is fast.

Plan complete oven and broiler meals, to make full use of Gas.

Avoid using small pans on large or giant top burners.

Do not heat any more water than you need at one time. The speedy Gas flame is so fast that it will heat the water quickly next time you need it.



## BUY FOOD CAREFULLY... COOK IT PROPERLY... WASTE NOTHING!

In these days—when meal planning, cooking methods and food economy are so important in keeping America strong—your Gas Company considers it a patriotic privilege to support our Government's National Nutrition Program.

Its Home Service Consultants—some 1,500 of them in almost every section of the country—are working to bring about a higher standard of health in their respective communities, by aiding the home-maker to choose the right foods and cook them properly.

★ Buy United States Savings Bonds and Stamps

**GAS**



THE WONDER FUEL FOR COOKING



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# How a Man of 40 can Retire in 15 Years



IT MAKES no difference if your carefully laid plans for saving have been upset during the past few years. It makes no difference if you are worth half as much today as you were then. Now, by following a simple, definite Retirement Income Plan, you can arrange to quit work forever fifteen years from today with a monthly income guaranteed you for life. Not only that, but if you should die before that time, we would pay your wife a monthly income as long as she lives.

## \$150 a Month beginning at age 55

Suppose you decide that you want to be able to retire on \$150 a month beginning at age 55 and you qualify for the following Plan. Here is what it provides:

- 1 A check for \$150 when you reach 55 and a check for \$150 every month thereafter as long as you live.
- 2 A life income for your wife if you die before retirement age.
- 3 A monthly disability income for yourself if, before age 55, total disability stops your earning power for 6 months or more.

This Retirement Income Plan is guaranteed by the Phoenix Mutual, a company with over half a billion dollars of insurance in force and a record of nearly a century of public service. If you want to retire some day, and are willing to lay aside a portion of your income every month, you can have freedom from money worries. You can have all the joys of recreation or travel at the time when every man wants them most.

The Plan is not

limited to men. Similar Plans are available to women. It is not limited to persons of 40. You may be older or younger. The income is not limited to \$150 a month. It can be more or less. And you can retire at any of the following ages that you wish: 55, 60, 65, or 70.

What does it cost? When we know your exact age, how much income you will need, and how soon it should begin, we shall be glad to tell you the cost. In the long run, the Plan will probably cost nothing, because, in most cases, every cent and more comes back to you at retirement age.

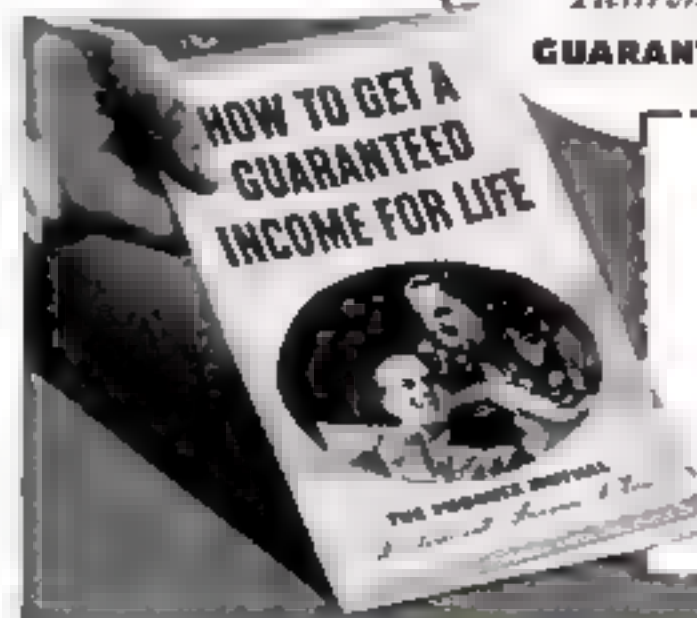
### Send for Free Booklet

Write your date of birth in the coupon below and mail it today. You will receive, by mail and without charge, a copy of the 32-page illustrated booklet shown below. It tells about the Plan, how to qualify for it, how to use it. Send for your copy now. The coupon is for your convenience.

## PHOENIX MUTUAL

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**GUARANTEES YOUR FUTURE**



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LIFE Photographer Fritz Goro cajoles a Wisconsin Holstein bull into posing for his color portrait. With pictures of other breeds it appears in Goro's photographic essay on milk (pp. 63-70). On pages 79-81, Goro's pictures show clothes moths at work.

The following list, page by page, shows the source from which each picture in this issue was gathered. Where a single page is indebted to several sources credit is recorded picture by picture (left to right, top to bottom), and line by line (lines separated by dashes) unless otherwise specified.

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112—Courtesy CALIFORNIA SHIPBUILDING CORP.

ABBREVIATIONS BOT., BOTTOM, CEN., CENTER, EXC., EXCEPT, INT., NIGHT, I, TOP, A. P., ASSOCIATED PRESS, H. & E., HARRIS & EWING, INT., INTERNATIONAL, P. I., PICTURES INC., W W, WIDE WORLD





Airmen from busy Langley Field flock to Cutler's in Hampton, Virginia, for tempting seafood dishes—a great many of them prepared with the state's famous Lynnhaven oysters, which deserve (and always get at Cutler's, flavorful Heinz condiments

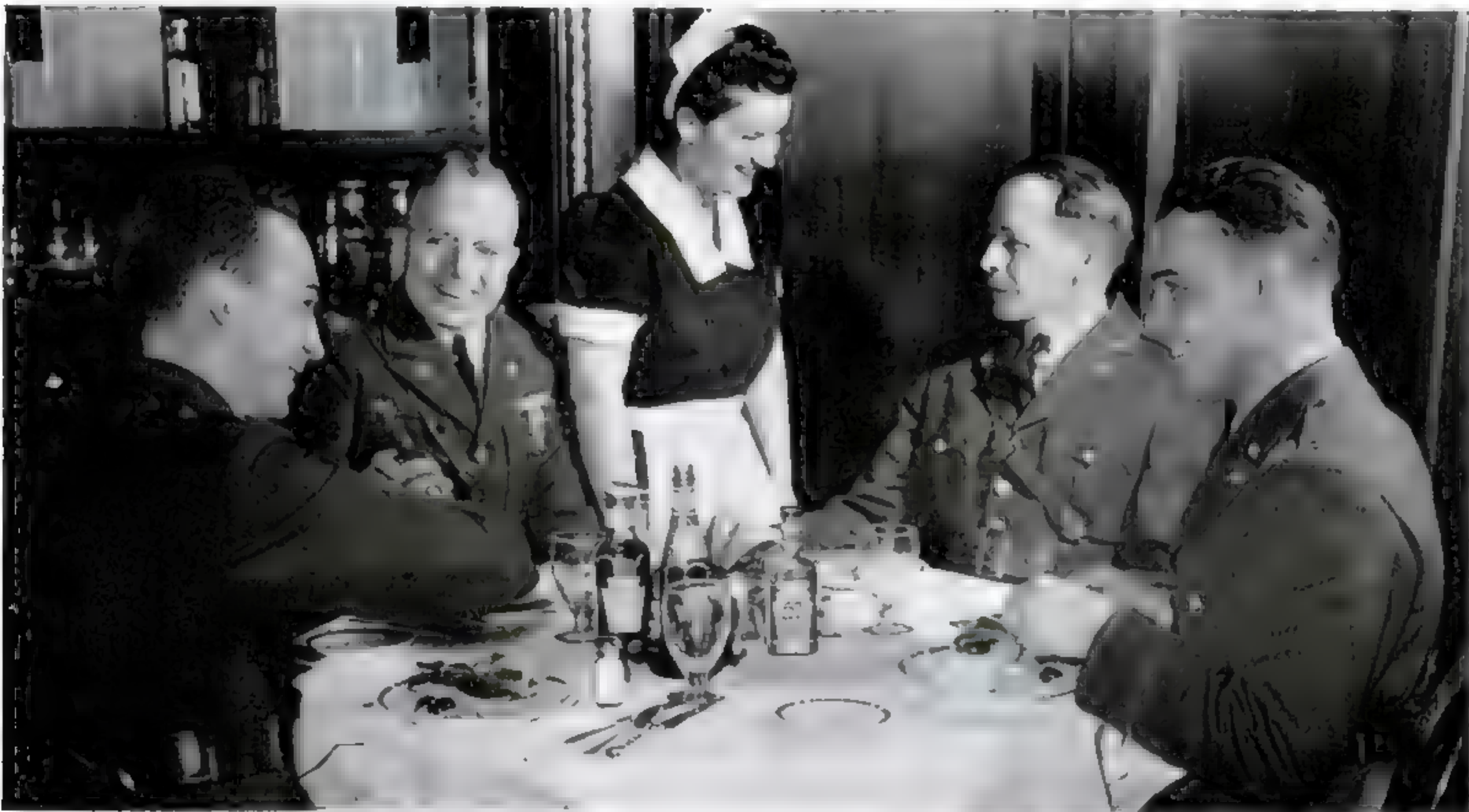


Many McDill Field Pilots—just like Tampa, Florida folks themselves—enjoy the peppery Spanish dishes served at Casimiro and Lawrence Hernandez' Columbia Restaurant. Relishes must be racy, so every table is well-equipped with Heinz!



Lieutenants of the 15th Infantry often entertain charming Army daughters at their Officers Club, Fort Lewis, Washington. Heinz familiar keystone label is the hallmark of fine flavor here by the shores of Puget Sound . . . just as it is practically everywhere that good-eating is a habit.

## IN "THE SERVICE" ON ALL FRONTS!



Officers from Fort Banks often meet between trains at Boston's Hotel Manger, next door to North Station. Here the food is fine—from luscious steaks to the Bay State's own juicy Cotelets. But regardless of what they order it is sure to come garnished with Heinz relishes and condiments.



Soldiers on leave from Fort Custer are among the staunch patrons of Holly's Restaurant in Kalamazoo, which advertises and is well known for "just wonderful food." Naturally, such bill of fare demands the best condiments. That's why all Holly's Restaurants throughout Michigan are well-stocked with many of the famous Heinz 57 Varieties.



**I**N CAMP, on leave or at home, men of America's armed forces—and civilians, too—keep the Heinz Tomato Ketchup bottle busy when "mess call" sounds. This thick, spicy condiment adds appetizing tang to stews, egg dishes, steaks or chops. And it does a great job of enlivening leftovers. Thrifty cooks everywhere know that Heinz Tomato Ketchup is so concentrated, so rich that it takes just a little to give a dish added zest—and flavor folks long remember.

57





OFFICER AND HALF-DOZEN PISTOL-TOTING SERGEANTS LEAD AMERICAN COLUMN OF ANTI-AIRCRAFT ARTILLERYMEN AWAY FROM "U. S. A. TRANSPORT DOCK" AT AUSTRALIAN PORT



Water, water, five miles deep and 6,000 miles wide, a great, green, white-capped spherical shell of it, was what the Americans had to cross. A lifeboat is slung out ready for trouble.

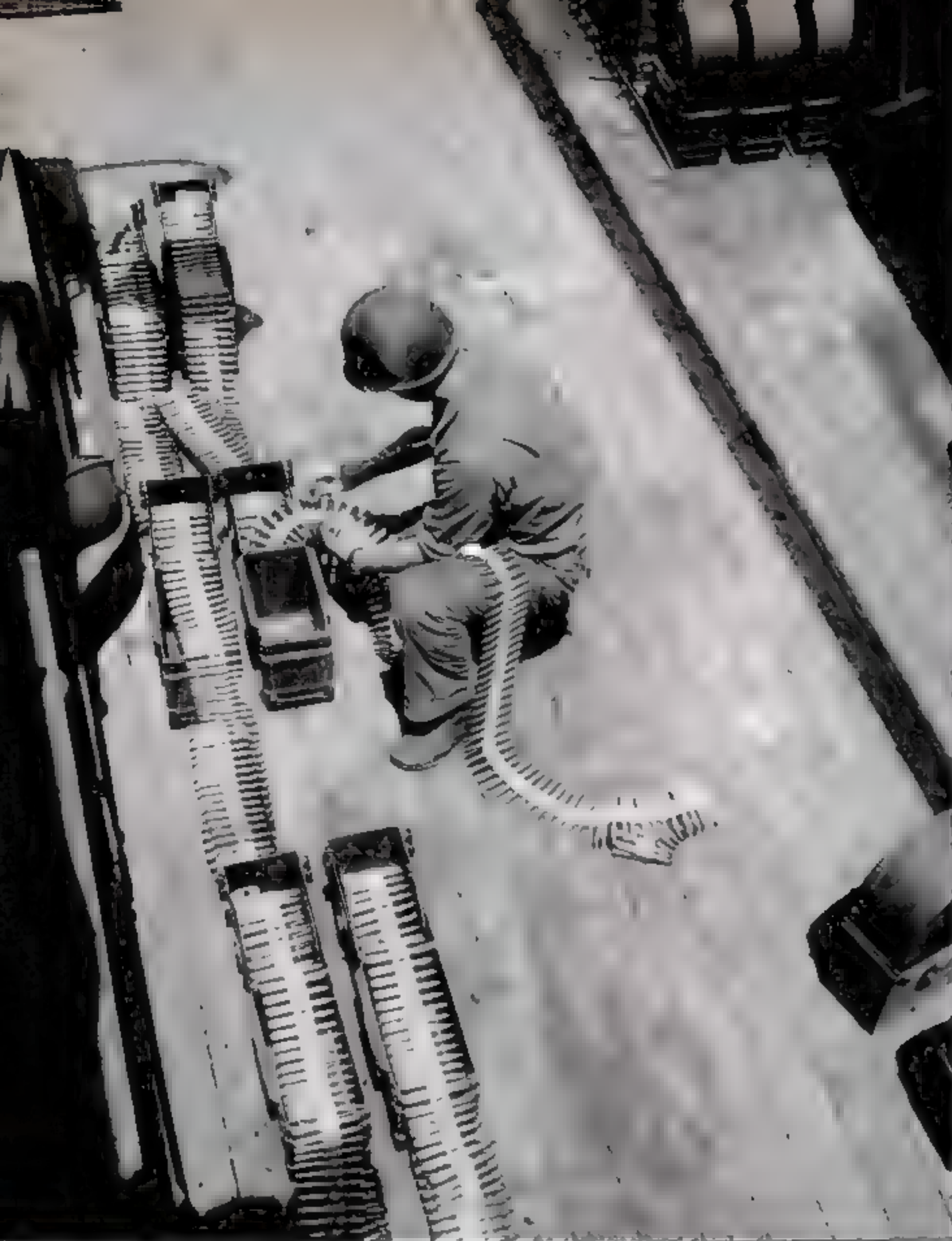
## U. S. TROOPS ARRIVE ON THE AUSTRALIAN FRONT

Australia is far from the U. S. but it is a war front. The Americans have been landing in Australia, in a trickle, a stream, a rush, since Dec. 22. In mid March there arrived in Australia another great convoy of Americans that included LIFE Photographer Wallace Kirkland. Pictures of the trip and the successful arrival, without loss of a man, are shown on the following pages.

The trip was simply a month of water (left), broken by crap games after pay day, letter writing, setting-up exercises and not enough books to go around. One quartet specialized in *My Father Was A Missionary*, *Don't Suck Mother Boys*, *Christopher Colombo*, *Iran Skavinsky Skarar* and *Swing Low, Sweet Chariot*. The men were mostly New Englanders and they bore such names as Cassini, Flanagan, Johnston, Brooks, La Pierre, Schlottfeldt, Cohen, Wroblewski, Wugucwa, Paulson, Economos and Chialupniczak. There were two Chinese, one Japanese and several hundred Negro quartermaster troops. There were millionaires' sons, lawyers, welders, newspapermen, plumbers, brokers and boys who had never had a job. An officer who had broken his watch found a watchmaker in the first outfit he approached.

The only excitement was a storm near the end of the voyage which turned the ship back. Everybody was enraged next day when a radio broadcast announced that "a gigantic American convoy is approaching Australia." But no Jap submarine took the hint. At the dockside, the Americans spied the first woman they had seen since leaving the U. S. and a great yell went up. The Americans had arrived.





**Anti-aircraft gunner** aboard troop transport licks 70-cal. anti-air gun reels. The loaded reels are at lower right. He is wearing the sun-resistant cellulose lining of his new helmet. Steel shell of the helmet is at left.



**Negro special troops** of Quartermaster Corps tighten knots in rope used for a training exercise during the transport in case of disaster. Most Negroes on this troopship were from



**Setting-up exercises** are only way to keep fit on board a transport. These Negroes slept eight to a slatroom on a Matson luxury liner that used to sail across so much the same South Pacific waters.

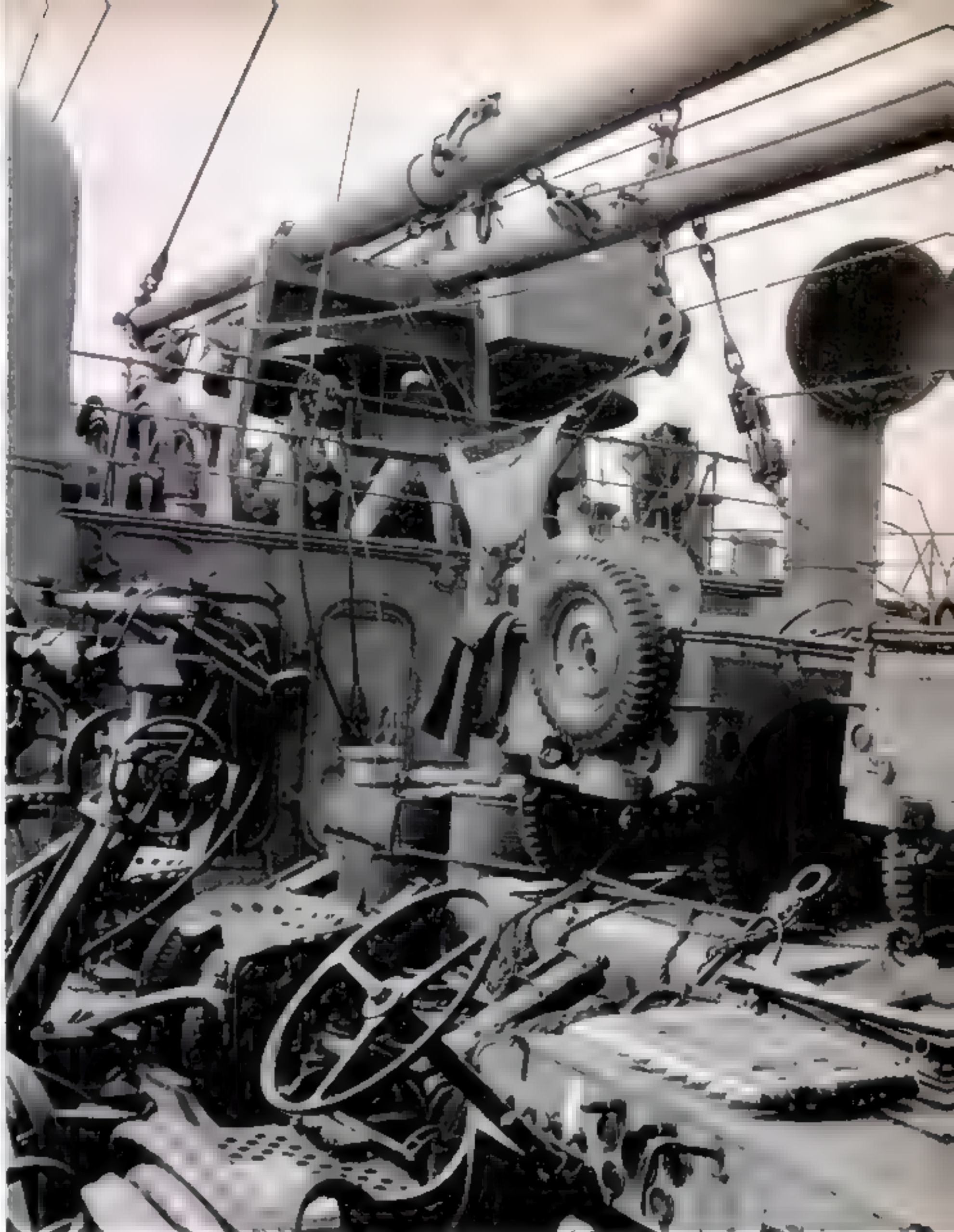


**Officer and nurses** from Cleveland with excellent life preservers marked ADULT make small talk on boat deck near one of the knotted rope ladders (left) that the Negroes at top had made.





St. Louis and Chicago. They included several Ph.D.'s. One non-Ph.D. said, "Boy, next time I goes on a sea trip, I's gonna bring me a bottle of dirt just to look at."



Equipment on deck includes two jeeps (right) with Goodyear tires and at left mechanism of a 37-mm. anti-aircraft gun, all set to fire, with shells laid out in foreground. Its crew are now doing washing (background).



Stowaway, mongrel mascot named Dokey, was condemned to die because Australia, which has never had a case of rabies, forbids entry of dogs. Dokey was reprieved, returned to U.S.



Floor show is a hula-hula by a company comedian in reversed life preserver. A guitar (left) and mandolin (right) accompany. The men must wear life preservers continually except in their own cabins.





The great convoy docks with aid of a Brisbane tug, watched by American correspondents on liner bridge





**Airacobra**, the Flying Carrier, whose gun will strafe Japanese ships, troops and airfields, is here unloaded from the conveyer by Australians.

## AMERICANS IN A HURRY LAND IN AUSTRALIA TO FIND A WAR

After 6,000 miles of water, the Americans saw the low-lying, green shore of Australia the second week in March. They had just weathered a terrific storm close in to Australia that stove in half of their lifeboats. They landed quietly without fanfare after another conveyer of U. S. Southerners had been played in by the Australians with *Marching Through Georgia*. Most of these men came from New England and the Australians to find them as impressive a collection of muscle as the pick of the Australian shock regiments. Their officers brushed aside the tap without ceremony. When a pier gatepost proved too narrow for U. S. Army equipment, the Australian official said, "You'll have to dismantle the equipment." The Americans walked out the gatepost instead. They allowed no one to use telephones when he could use the telephonic on Army business. "Hop to it, buddy" was the American slogan. "You're loading up the American Army." The Americans were in a hurry to get their ships unloaded, to set up their camps, to get north to the front. And the Australians liked it fine.



Three-inch anti-aircraft guns are unloaded, instantly on docking, from the transport's swimming pool. This type is used on *Corregidor*.



Australian soldiers scramble for cigarettes tossed by Yanks, throw back huge Australian pennies in payment. Notice Negro heads peering from portholes.

The Yanks step into the war, complete with Hiltz-krieg, gasp, green new-type light steel helmet protecting the neck, barracks bag and Springfield rifle.











**American camp** is set up by the Australians above, who are here lined up waiting for their guests. Later camps were built by Negroes of the U.S. Quartermaster Corps in pig time.

**Truckload of Americans** roll into their new camp, built on a race course. If war comes to Australia, these tents will probably be moved out of the open and into the nearby woods.





# AMERICANS GET SET TO FIGHT A PEOPLE'S WAR

Ontario, Calif., hard by Los Angeles, stands in the bright sun at the foot of Old Baldy, with a wide avenue of pepper trees stretching straight up from its shops to the foothills. Its citizens provide the U. S. with luscious fruits—peaches, apricots, grapes, oranges, lemons—and with manufactured products like pectin for home preserving, citric acid, canned goods and electric irons. Last weekend those citizens stepped boldly onto the stage of history. They assembled in their high-school stadium to hold the first "town meeting for the war."

On the same Saturday afternoon similar meetings were held in Armenia, N. Y., Hannibal, Mo. and Northport, Ala. The idea was to give citizens an opportunity to tune up their own communities for an all-out fight—to gripe, orate, argue, exhort and make decisions in their own American way. The hope was that every town in the U. S. would do the same thing.

Whether the citizens of these communities knew it or not, their town meetings summarized a week's progress in the history of history's greatest war. After years of debate, months of confusion, disappointment and doubt, the American people were ready to take the war into their own hands. What had Congress been doing? Why weren't we fighting, working, socking Hitler and the Mikado? Where were these so-called sacrifices? Give us some, the people said. Give us a chance to do a job.

## THE SURGE TO WAR

The country surged to war—it was like an electric current passing from town to town, from mouth to mouth. In Brooks County, Ga., strange lights could be seen moving back and forth across the fields all night—farmers rushing to plant the war crops on a 24-hour basis. Great rivers of scrap—iron, steel, bronze, aluminum, rubber, paper—began to flow through the salvage channels toward the war factories. Atlanta, Ga. was ripping up its old trolley tracks to recover 6,000 tons of steel. In St. Louis, Colonel Malcolm Elliott, chief of the U. S. Army Engineers in that area, donated a 30-lb. bronze bell that had been blown from a church steeple near Manila in 1899 by U. S. artillery during the Filipino Insurrection. In Morningside, a Minneapolis suburb, A. D. Alderson dug up his lawn to salvage a truck tire which, he remembered, had been dumped there during a filling operation years ago. He took innumerable soundings, ruined the lawn, found the tire.

The war current manifested itself in millions of individual acts and achievements, impossible to record except as random examples. In Milwaukee, Henry Gillig, senior air-raid warden for his city block, had no telephone and could not afford one. But a tele-

phone was necessary for his job, so the 19 families in his block voted to chip in 10c a month each. In the Chicago Coliseum, 23,000 block captains were sworn in before O.C.D. Chief Landis in the biggest civilian defense rally yet held.

The Pacific Northwest, vulnerable to Jap air attack, took on the aspect of a huge armed camp. A manpower shortage forced the suspension of WPA in Oregon. Already two women were at work as welders in the Oregon Shipbuilding Corp. Said one of them, Mrs. Mary C. Carroll, whose son was on Bataan: "If I can do as good a job as my son did, I'll feel much better about it." In Seattle the hospitals were swamped with blood donors, the Red Cross with first-aid students. Farmers in the mountain country gave up their sleep to man remote observation posts against possible air attacks. But despite their exposure to the enemy the citizens of the West Coast refrained from making unreasonable demands for protection, which might divert troops, ships or equipment from an all-out offensive. For this attitude the Army's General Staff was grateful.

## NEW TRENDS FOR POLITICIANS

Politicians were bewildered by the people's irresistible desire to reverse old positions, break up old patterns. In Chicago the right wing of the Republican Party crumbled before the onslaught of Wendell Willkie, was forced to abandon isolation, came out for a recognition of "responsibility" beyond our shores. Few days later, in Rochester, N. Y., Mr. Willkie followed up with a speech on the equality of all races, and outlining future U. S. responsibilities in China and the Far East. A University of Denver survey showed that the eight Rocky Mountain States, supposedly isolationist, were 85% in favor of a "world union" after the war. The *Fortune* survey showed a huge 86% approval of Franklin Roosevelt.



WILLKIE

Handle Works (hickory ax handles) stipulated that all overtime earnings on weekdays be used to purchase war bonds, and all those on Saturdays and Sundays be paid direct to the U. S. Treasury. Douglas Aircraft reported that 500 employee suggestions for speed-up and efficiency are now saving about 2,000 man-hours a day. On the other hand, a lot of companies with war contracts were asking the Government to re-negotiate, to scale down profits.

## MORE ACTION, MORE SACRIFICE

Clearly the people were all set to fight the one kind of war that Adolf Hitler cannot win—a people's war. Never had a President faced a people more anxious to work and sacrifice than Franklin Roosevelt when he addressed the nation and set forth the requirements for the control of prices, inflation, domestic economy. The Government had made some popular

moves. It seized all patents owned by the enemy, started the rationing of sugar, signed up all men from 45 to 64 for nonmilitary selective service. Federal grand juries were put to work to uproot seditious persons and publications. The Navy took over the plants of Brewster Aeronautical Corp. for failure to produce. And Arthur B. Newhall was appointed chief of the rubber branch of WPB, replacing half-a-dozen officials—including Harold Ickes and Jesse Jones—who had formerly cluttered the scene.

Yet none of these moves really satisfied the deep longing of the people for action. When Harold Ickes and Leon Henderson tripped over each other on gasoline rationing, the East Coast got sore. Washington was taking too much time "preparing" people psychologically for moves they were impatient to make. Half the work suggested so far by O.C.D. and other agencies seemed useless, designed primarily for psychological effect. Folks wanted hard, sweaty, useful jobs, as nearly face to face with the enemy as possible. There was no chore, no sacrifice that they would refuse, if only the Government would ask it of them.

## A DARK WIND ON HITLER'S NECK

This uprising was the greatest news of the war. Adolf Hitler, waiting moodily for the mud to dry in Russia, must have felt it on the back of his neck like a dark wind. The people of France felt the wind, recognized it and writhed in the slimy grip of Pierre Laval. Field Marshal von Rundstedt, chief of the German forces in France, nervously slaughtered 20 citizens of St. Nazaire after a British Commando raid there. During Laval's first week in office the Nazis killed about 200 French "hostages."

This gigantic U. S. will-to-win was what the embattled peoples of the world had been waiting for ever since Hitler struck at Poland in September 1939. From now on all the nations would awaken to it, feel it. Best of all, our own boys, establishing bases in Ireland, preparing the Middle East, fighting in Asia, massing in Australia, flying high above the Philippine archipelago, would learn that the folks back home meant business and go about their work with a knowing smile.



VON RUNDSTEDT

## PICTURE OF THE WEEK

Multiply the picture on the opposite page 10,000,000 times and you will get some idea of family anguish in Russia where the war is being fought in every home. Here a Russian and his wife discover their son among a pile of guerrillas executed by the German Army.

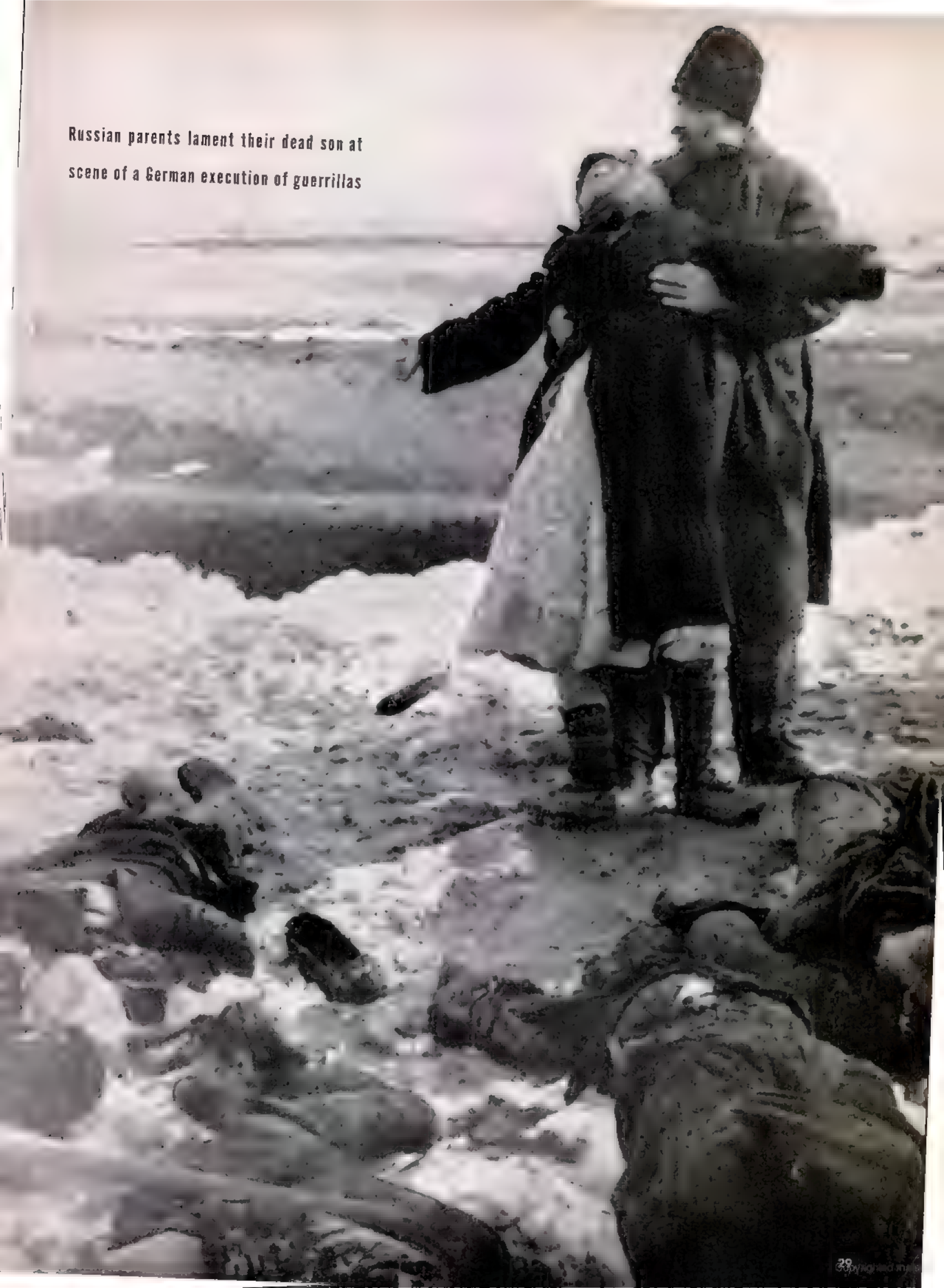
Along the fighting front, a lull still held the war in its grip at week's end. Mud bogged the central front and the only actions were in the still frozen north and the already-dry south. They were Russian actions, not German, for Hitler's much-advertised Great 1942 Offensive had not yet gone into production. Actually Hitler's own "war of nerves" technique seemed to be working against him. He did not know how much to believe of the British talk about a "second front" in the west. This war of nerves was useful if it deferred the German offensive in Russia for a month, perhaps more useful even than a second front now.



CHICAGO SWEARS IN 23,000 BLOCK CAPTAINS



Russian parents lament their dead son at  
scene of a German execution of guerrillas







## **HALF-MILER BREAKS TAPE FIRST WITH HIS TEETH BUT FAILS TO WIN RACE**

**O**n Saturday, April 18, a thousand track fans lined the course at Pomona College, Claremont, Calif. to watch the running of the half mile, a feature of the Southern California Intercollegiate Conference meet. They watched favorite Bob Densmore, California Tech senior, take an early lead and hold it easily. Then in the last hundred yards George Jennings of Occidental began closing ground with a spirited sprint. Ten yards from the end he had almost caught Densmore.

Five feet from the finish line a desperate head-long leap for the tape, breaking it with his teeth and his outstretched right hand missed. A split second after the camera clicked for this remarkably timed picture, Jennings landed flat on his face across the finish line as Densmore crossed standing up. Basing their decision on a N. C. A. A. ruling that, to win, a man must cross the line with his whole body, the five judges declared Densmore the victor. Occidental won the meet anyhow.





## JOAN CRAWFORD SPRAINS BACK AS JITTERBUG IN NEW MOVIE FOR CHARITY

In Hollywood on April 17 Joan Crawford finished the last strenuous scenes of her new movie, *He Kissed The Bride*. Few days earlier LIFE's photographer was admitted to Columbia's studios to picture Miss Crawford rehearsing the paroxysms of what is probably the most arduous jitterbug number ever executed west of Harlem. After it was over she complained to her partner, Allen Jenkins, that she had suffered a sprained back. "Only a sprain?" asked Jenkins,

an ex-Broadway hooper. "I thought I'd broken it."

The event was noteworthy for two reasons. In the first place Miss Crawford's number marks the first time she has really hoofed in ten years. Secondly she has donated her entire salary of \$112,500 to four charities: \$50,000 to the Red Cross, \$25,000 to Roosevelt's Paralysis Fund, \$25,000 to the Motion Picture Relief Fund, and \$12,500 to Navy Relief. In gratitude the Government has waived tax on her earnings.





## OHIO STATE PENITENTIARY PRISONERS FORM TRAINING LEGION TO FIGHT FOR U. S.

In Ohio State Penitentiary last week 60 patriotic and well behaved convicts conscientiously drilled two hours a day with a view to enlisting in the U. S. Army on their release. Their enterprise was purely voluntary. For weeks Warden Frank D. Henderson had been receiving "kites" (notes) from prisoners, asking for Army service. He decided therefore to organize a training cadre. He first chose 332 ex service men. From them he eliminated those guilty of more serious crimes and selected 60, whose conduct had been exemplary,

to become non-commissioned officers of the prison legion. Most members of this select nucleus were eligible for early parole.

Their curriculum is the Army's 13-week basic infantry course minus bayonet and target practice. In time the Ohio Penitentiary Offense Legion hopes to include 500 trainees, who will be filtered into the U. S. Army as they are released. There are plenty of patriotic prisoners in Ohio State Pen. To date they have purchased \$11,000 in war bonds and \$3,000 in stamps.





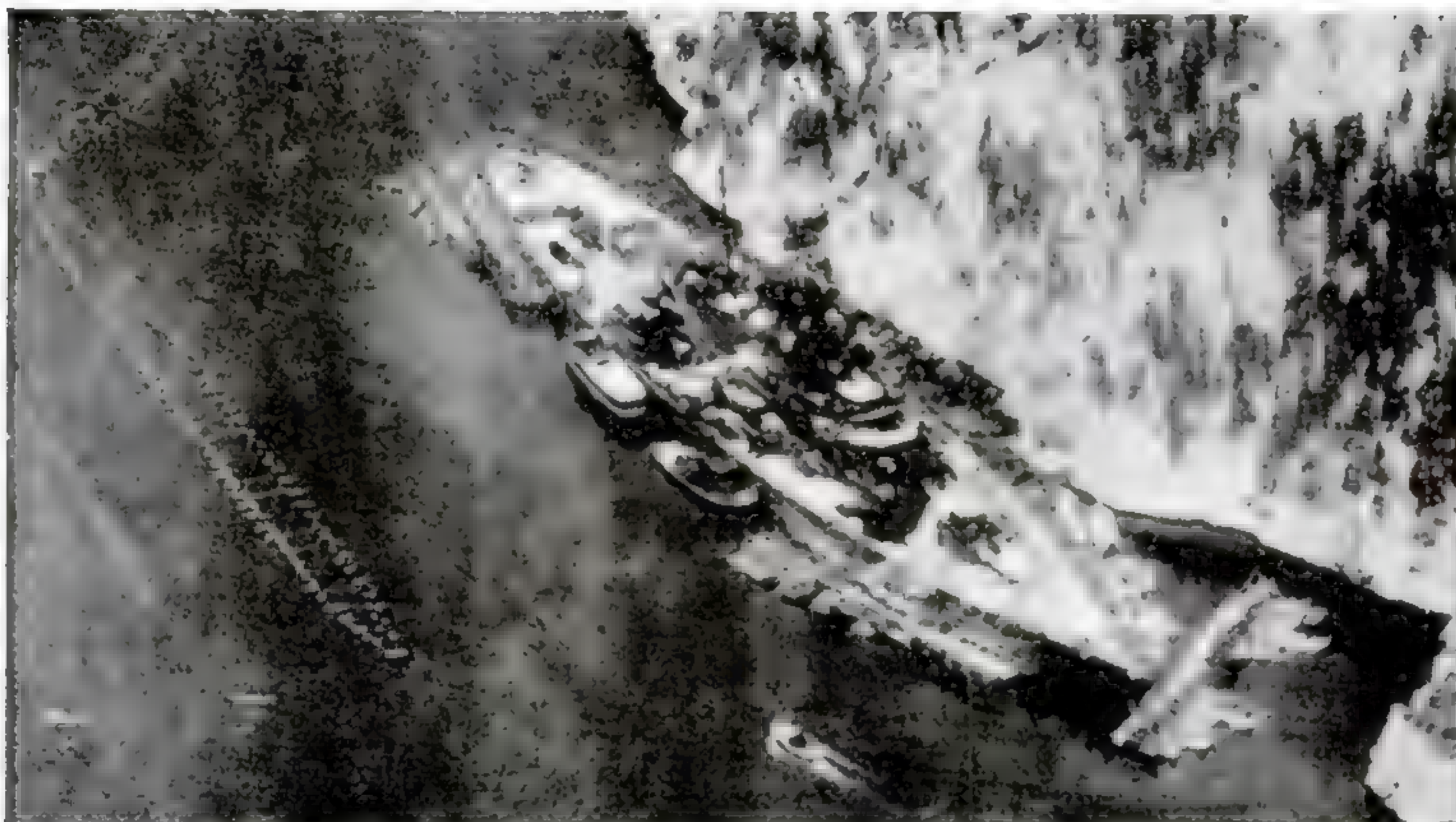
## **TERMINAL ISLAND PRISON** **IS NOW RECEIVING STATION** **FOR U. S. NAVY RECRUITS**

In Los Angeles last week a ship's company of 250 Navy officers and men dwelt comfortably behind the bars of the \$2,000,000 former Federal Correctional Institution on Terminal Island. They were not prisoners, for its steel doors stood wide open and anyone was privileged to sleep ashore five nights a week. Until a few weeks ago 800 Federal convicts were serving time behind these lofty walls. Now the big house has become a Naval Receiving Station. Bunking there besides the regular crew are several hundred transients—men

in training, men awaiting new assignments, soldiers and marines.

Sudden expansion of its emergency training program has landed the Navy in some queer quarters. Along both continental seaboards, recruits are stationed now in schools, exposition halls, orchestra shells and gymnasiums. But nowhere do they enjoy such cool, secure and antiseptic accommodations as in the Terminal Island clik. In the picture above you see Tony Guerrero, Musician First Class, gagging with his mates.





BATTLESHIP "TIRPITZ," LATE "BISMARCK'S" SISTER, LIES SAFE IN NORWAY'S AASE FJORD SURROUNDED BY TORPEDO NETS (LEFT) AND CAMOUFLAGE BARGE. BOW IS AT RIGHT

## BRITISH GET SNEAK LOOK AT BATTLESHIP "TIRPITZ" HIDING IN NORWAY FJORD

Admiral von Tirpitz once said, "The German people have never understood the sea." It was typical that when in late March the British set out to find the Admiral's namesake, the 30,000-ton Nazi battleship *Tirpitz*, they found her tied to the land, hiding in a Norwegian fjord. German naval practice has always been to hide its finely built ships in safe harbors. The British brought back these two first pictures of what is the mightiest warship now in commission.

The *Tirpitz* was built to be unsinkable. Her anti-torpedo compartmentation is probably many times that of any other modern battleship. Nevertheless, her sister ship, the *Bismarck*, was sunk last May in the East Atlantic, though only after the most terrible pounding a ship ever stood up under. Just to watch the *Tirpitz*, continually threatening a raid on the sea lanes to Soviet Russia and the U. S., a sizable part of the British Fleet is now held in the North Atlantic.



BRITISH RECONNAISSANCE PLANE SWOOPS TO 100 FT. ABOVE THE "TIRPITZ," CATCHING CREW (STANDING ON FAR SIDE) COMPLETELY BY SURPRISE. NOBODY MANNED A. A. GUNS



RITA HAYWORTH  
Columbia Pictures Star  
with her own Chesterfield  
vanity-cigarette case



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*It's*  
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MAKE YOUR NEXT PACK CHESTERFIELDS... and enjoy 'em *They Satisfy*





## “Hold it, Camel!”

**REPORTER:** Will you be good enough, my Asiatic Antelope, to tell me how in the name of ten thousand little Persians *you* got that wreath?

**CAMEL:** Master, it was a gift from grateful truck judges.

**REPORTER:** For what, camel? For what? Did *you* win a race? Are they racing camels around here now? Are you a *rac*ing camel?

**CAMEL:** Not at all, master. It was all very simple. I gave the judges some excellent advice about whiskey. They, in turn, were so overjoyed they gave me this wreath.

**REPORTER:** Wow! What in the name of Seven Hills did you tell 'em?

**CAMEL:** I told them of a quality in whiskey of which I am the living symbol, Sahib. The quality of *dryness* in whiskey. What some call lack of sweetness. And I told them of a rare and won-

derful pearl among whiskies whose magnificent *dryness* permits its full, rich, mellow flavor to come through, unimpaired. This is Paul Jones whiskey, master.

**REPORTER:** Look, camel, you're not talking to a cub. Dry whiskies come high—and those judges aren't *all* millionaires.

**CAMEL:** Ten thousand pardons, master. Have I neglected to tell you that this glorious Paul Jones whiskey is sold for so modest a sum that the wisest of men know it as a *great buy*?

**REPORTER:** Ah. Now my furry foreigner, you've got a *story*! No wonder they were grateful... I am too. Would you like another garland, my fine and noble fellow?

**CAMEL:** Ten thousand thanks, giver of good things! But if I might... if the Most Gracious would not mind... a little hay, perhaps?

*The very best buy  
is the whiskey that's dry*



**Paul Jones**

*A blend of straight whiskies—90 proof. Frankfort Distilleries, Inc., Louisville & Baltimore.*





MARYLAND'S MEN WATCH PATRONIZINGLY AS SORORITY SISTERS TACKLE TOUGHEST HAZARD IN ELEVEN-EVENT OBSTACLE RACE. OBJECT IS TO SWING ACROSS CREEK BY ROPE



WEAK SISTER LOSES GRIP, FALLS IN. CALM SPECTATORS KNOW WATER IS SHALLOW AND NOT TOO COLD

## COEDS TAKE ARMY JUMPS

Sorority girls stage obstacle race over ROTC course at University of Maryland

**A**t the University of Maryland 300 students, pedagogs and sports lovers assembled last fortnight to witness an interesting experiment in physical education. For many a week, sisters of Kappa Kappa Gamma sorority had amusedly watched Maryland's ROTC scaling fences, crossing creeks and eeling through sewer pipes as part of their toughening-up process for the Army. Their gymnastics, the Gammass thought, looked enjoyable and not too difficult.

Enlisting support of the University's ROTC staff, Kappa Kappa Gamma issued a challenge to its rival, Kappa Delta. Ten agile girls were selected to represent each house, and on April 18 they met, in sweatshirts and slacks, at the ROTC's obstacle course, prepared to bark their shins and crack their joints in the interest of physical fitness and for the glory of their favorite Greek letters.

Through the balmy April afternoon Kaydees and Gammass hurled themselves over and under the physical hazards devised by directors of Maryland's military training curriculum. They collected splinters, wet feet and a variety of becoming bruises. It took them slightly more than two hours to complete the eleven-obstacle course. Far for the ROTC boys is three minutes. The Gammass won.

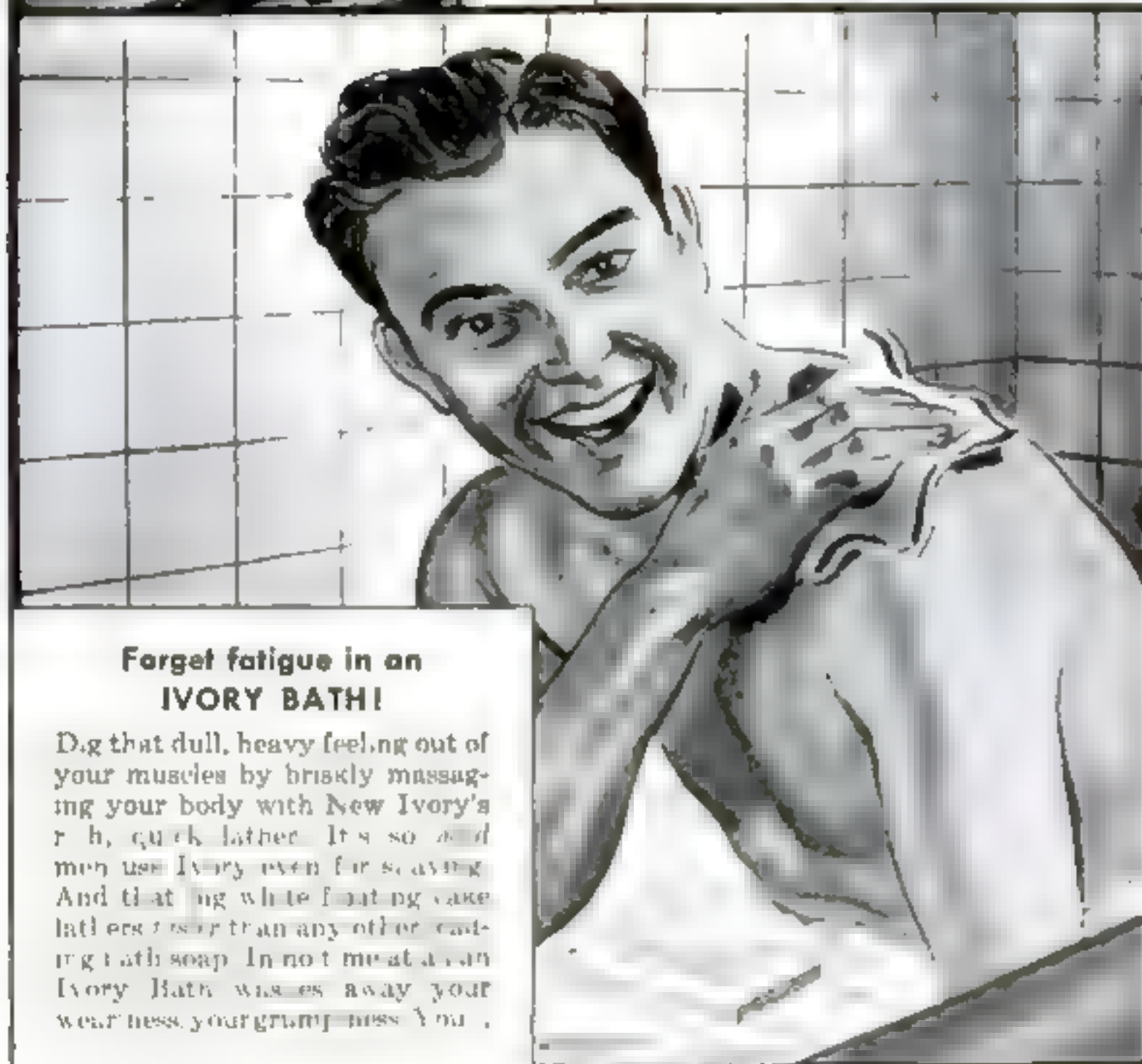


*"But I don't LIKE  
the Nortons!"*



**You don't mean a word of it.**

It's just that you're a bundle of nerves at the end of a hard day. But why be a wet blanket? Enjoy the Best Part of Your Day by first getting into the tub with a cake of Ivory to . . .



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*For a FRESH START...  
take an IVORY BATH*

**Obstacle Race (continued)**



THE CONTESTANTS SKITTER ACROSS TELEPHONE POLE SET 6 FT. OFF GROUND.



Like young heifers in a stockade, Kaydees and Gammas gallop in shrill succession down open corridors of a maze. This was a clutch. Twenty girls charged in, 20 emerged.





WITH AID OF MUCH ARM FLAPPING, ALL GIRLS NEGOTIATED THIS OBSTACLE



Back across the creek, contestants precariously traverse ladders rigged in inverted "V." Going up they were not allowed to use hands. Coming down they could hang on.

CONTINUED ON NEXT PAGE



NO. 3 IN A SERIES OF SYMBOLIC STATUETTES

## We've got the washing problem licked

The Jockey dog has his own ideas about washing his master's face. We have our own ideas, too, about solving some of those washday problems for whoever heads up your family laundry: we make buttonless Jockey of knit fabrics that rinse out as quickly as stockings and need no ironing.



Jockey Short

Those fabrics mould themselves to your body like a second skin and adapt themselves to every motion you make . . . because Coopers tailoring goes a step beyond the usual practice, and takes hip as well as waist measurements into consideration. Jockey's knit fabrics also let your skin breathe. And Coopers famous, patented Y-front\* construction provides mild masculine support . . . a conveniently angled opening that positively will not gap . . . and complete freedom from bunch, bind, creep and squirm.

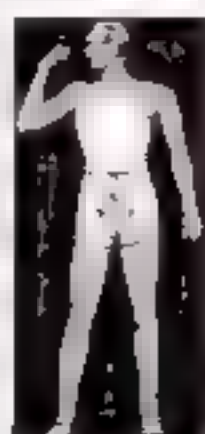
Two-piece . . . varied leg lengths . . . contoured shirts to match. Children's sizes down to four years. For widest selection of fabrics, visit "Quality Corner" at your favorite store. And always look for the words "Jockey" and "Coopers" on the label. They're your assurance of satisfaction.

— The Source of Support



**Coopers** INC  
KENOSHA WISCONSIN

NEW YORK CHICAGO LOS ANGELES SAN FRANCISCO SEATTLE  
Made and distributed in Canada by Macdonald, Hamilton, Ont., in Australia by Macdonald  
Knitting Mills, Sydney; in British Isles by Lyle & Scott, West House, London;  
in New Zealand by Lane-Walker-Macdonald, Ltd., Christchurch, S 1



Jockey  
Midway  
Squirm-free com-  
fort for ordinary  
wear

Jockey Bellie  
a trim, youthful  
waist for dress-  
up occasions.



Jockey  
Over-Knee  
Protects skin  
against scratchy  
tweeds.

Jockey  
Longs  
Keeps leg mus-  
cles fit in cold  
weather.

















ME  
WALK?

BETTER LEARN to walk pretty quick, Junior. When the family car gives out, you'll have to start walking, too.

No use crying. It's the war, you know. So give Dad this tip. Tell him that Sinclair Dealers have developed a special Sinclair-ize service that makes cars last longer. Tell Dad that just as American railroads, airlines and the U. S. Army use Sinclair lubricants to save wear on vital transportation equipment, so can Sinclair Dealers use specialized Sinclair lubricants to save wear on your family's car.

Tell Dad to ask his nearby Sinclair Dealer about this service today. He'll find that Sinclair-ize service can save him money and worry, too.

| WHERE SINCLAIR-IZE SERVICE SAVES WEAR   |  |   |  |  |
|---|--|---|--|--|
| <br>TIRES    | <br>BATTERY | <br>GEARS    | <br>MOTOR       | <br>FRONT WHEELS       |
| <br>RADIATOR | <br>CHASSIS | <br>FAN BELT | <br>SPARK PLUGS | <br>OIL AND AIR FILTER |

SAVE WEAR WITH  
**SINCLAIR**

OIL IS AMMUNITION—USE IT WISELY

## Obstacle Race (continued)



High-tailing to victory, competing coeds plunge into the darkness of an earthwork tunnel, covered with dead tree branches. All came through safe but mud-spattered.



Uncomfortable but determined, contestant executes an original maneuver in vaulting low fence. Most girls attempted dorsal vault. One carried away a nasty splinter.



A friendly helping hand hoists this squirming coed up and over wall. Several girls, including the Kaydee captain, required aid, thus received but half credit for obstacle.





#### ALL-AMERICAN JOHN KIMBROUGH TRIES HIS HAND AT SAILING

**Autumnal Pigskin-Toter Extraordinary.** John Kimbrough charts the course for his first sail under the eagle eye of Old Salt Lt. Col. Adams. Young Salt Minn. Berry assists. Like most young Americans, "Jack" is not only a sailor, but also a sportsman, eager to try his hand at all sports. To catch

and match this buoyant spirit, Bates offers "Regatta" bedspread and matching draperies, one of Bates' new Sun Country Series of colorful patterns. Here it's assigned to a Texas encampment, John Kimbrough now serves as Second Lieutenant in the U. S. Infantry.

## YOUNG AMERICA'S MANIA FOR OUT-OF-DOOR SPORTS STARTS DECORATION RAGE

As spring swings into summer, as skis and skates are replaced by sails and swimsuits, Young America's current hobby is bringing enthusiasm for outdoor sports into room decoration.

Bates' Sun Country Series of bedspreads with matching draperies now replaces the usual maternal hand-me-downs. A far cry from the fussy tufted and chenille spreads of less active decades, these BATES woven spreads are built to stand the rough treatment they will probably get.

Though sprawlers spread-eagle, relaxers stretch full-length, these bedspreads remain wrinkleproof

No lint sludgers, they are reversible, wash like a dream even in college laundries. Typically American as the youthful yen for sports and outdoor living, Bates bedspreads capture the day's spirit with motifs of sailing (above), battle planes, cattle brands, patterns from Pan America and the winning of the West.

With BATES bedspreads and matching pinch-plate draperies (changing time: 1 min., 20 sec.) Young America's drab rooms become gay.

BATES FABRICS, INC., 80 WORTH ST., NEW YORK CITY

#### THESE 7 IDEAS APPEAL TO YOUNG AMERICANS

Besides Bates' "Regatta," these bedspreads with matching draperies are favorites. "Siesta," whimsy south of the border. "Cattle Brands," from famous Western Ranches. U. S.'s spectacular SB-4 dive bomber occupies woven into "Flight Patrol." "Stars & Stripes," former popular "Frontier Days," engendered scenes from the winning of the West. "Pan America," a salute to both the Americas. All from BATES' SUN COUNTRY SERIES of bedspreads with matching draperies.

**Bates**

BEDSPREADS WITH MATCHING DRAPERIES

*Learned to be Handloomed*



— SIESTA —



FLIGHT PATROL



FRONTIER DAYS



CATTLE BRANDS



STARS & STRIPES



PAN AMERICA





Watch on lady's wrist—CURVEX BARL NEUS, 17-jewel Precision\* movement, pink or yellow gold-filled case . . . \$47.50

Watch on man's wrist—CURVEX CENTURION, 7-jewel Precision\* movement, pink or yellow gold-filled case . . . \$55

## Worth working 4 years to get!



**A. BLAIR**, 5 jewels, pink or yellow gold filled case, Gold-filled back . . . \$29.75

**B. LUCIAN**, 15 jewels, pink or yellow gold filled case, Guiltite back, matching expansion band . . . \$37.50

**C. VERI THIN FALCON**, 7 jewels, Precision\* movement, pink or yellow gold filled case, Guiltite back, matching flex band . . . \$45

**D. VERI THIN SKIPPER**, 15 jewels, yellow gold-filled case . . . \$30.75

**E. VERI THIN FIFTH AVENUE**, 17 jewels, Precision\* movement, pink or yellow gold-filled case . . . \$49



**F. VERI THIN LYR**, 10 jewels, pink or yellow gold-filled case, Guiltite back . . . \$29.75

**G. VERI THIN ARIEL**, 5 jewels, pink or yellow gold-filled case, Guiltite back, also white gold-filled case, matching flex bracelet . . . \$37.50

**H. EVERETT**, 17-jewel Precision\* movement, pink or yellow gold-filled case, Guiltite back . . . \$45

**I. BACCHUS**, 17-jewel Precision\* movement, 14 kt. pink or white gold case . . . \$45

**J. VERI THIN SATURN**, 17 jewels, pink, white or yellow gold-filled case set with 2 fine diamonds . . . \$67.50

GIFTS FROM YOUR JEWELER ARE GIFTS AT THEIR BEST

● Of all the remembrances you can give a boy or girl graduate, there is one that can convey a very special meaning. A truly fine watch is a token of past achievements and a promise of those to come. How fitting if this token is, like Gruen, a splendid achievement in itself!

The beautifully graceful Gruen designs have been acclaimed "the best-styled in the world" by America's most notable fashion designers. And beneath the case of every Gruen there beats a movement famed for its sturdiness and accuracy.

This spring, to make a graduation completely happy and memorable—choose a Gruen! Your jeweler will help you make your selection today.

Gruen watches, at Gruen jewelers only, from \$24.75 to \$250; with precious stones to \$4000. Write for free Folder "J." The Gruen Watch Company, Time Hill, Cincinnati, Ohio, U. S. A. In Canada: Toronto, Ontario.

★  
*Buy a Gruen Watch  
... but buy a  
Defense Bond First*



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THE TIGHT LITTLE FARMS OF MALTA RESOUND TO A GERMAN BOMBING IN THE DISTANCE. TWO WOODEN WICKETS IN THE NEARBY FIELD ARE TO PREVENT ENEMY PLANE LANDINGS



"Old Dob Dob" is Malta's commander in chief, Lieutenant-General Sir William Dobbie, who hates to fight on Sunday but knows how.

# MALTA

The most bombed spot in the world is a Mediterranean fortress that stands up under a psalm-singing Englishman

by PRESTON L. GROVER & WILLIAM MCGAFFIN

The most heavily bombed spot in the world is not London or Chungking or Tobruk or Corregidor but a little British island in mid-Mediterranean. Malta, 8 miles wide and 17 miles long, has been bombed more than 2,000 times. It has the heaviest concentration per area of anti-aircraft guns in the world, on land and on board ship. From 150 to 200 Axis planes strike at this British cunicle in Mussolini's sea every 24 hours. Even the goats and donkeys on the rocky hills have learned to crouch in a ditch when the bombs begin to fall. But all through the blitz, two British soldiers have stood at ramrod attention before the governor's palace, protected only by steel helmets.

The attack began on the early morning of June 11, 1940, the day after Italy entered the war, just before France surrendered. Malta was

Preston L. Grover and William McGaffin are Associated Press war correspondents, who both visited Malta recently, neither knowing the other was there. Grover, who had been with the British Fleet, arrived from Alexandria. McGaffin, who spent last winter in Morocco, had stopped off on his way to Egypt. They left on separate British destroyers in the same much-bombed convoy, met in Alexandria last month as each was about to file his dispatch on the voyage. After collaborating on this article, the first comprehensive report on "Britain's Bataan," they separated again. Grover is now in New Delhi, McGaffin in Cairo.

not ready. It had coastal defenses, but it had no fighter planes and no properly defended airports. However, there were four sea Gladiators awaiting shipment in a dockyard storehouse. They were not, even then, the best fighters Britain had and they were designed for air-

craft carriers. There were also at Malta four sea-plane pilots. They had never flown fighter planes. But they took on the defense of Malta.

The four met wave after wave of bombers. They fought all day. They came down only to refuel, repair and take on ammunition.

British officers were not then very clear in their minds about the nature of modern warfare. Many thought Malta could not be held. But the performance of the four Gladiators changed that. One Gladiator was shot down but the remaining three fought on for three months, sometimes





The perfect bomb shelter is this porous Maltese rock, which is relatively easy to cut but hardens on exposure to the air. Here are the entrances to several huge shelters under 100 ft. of rock.



Catacombs once built in the limestone cliffs of Malta by men of the Stone Age and Bronze Age, to bury their dead, are now filled with these triple-decker beds for the plucky citizens of Malta.

## MALTA (continued)

grappling with forces ten times their number. The Maltese called them "Faith, Hope and Charity." Now, two years later, Malta has great numbers of Hurricanes and Spitfires, long-range bombers and terrific ground defenses. It has become a bottomless drain down which Germany and Italy pour valuable planes and crews. In one day this month the British reported a bag of 27 aircraft.

German pilots, compelled to bail out over the island, report the ack-ack barrage paralyzing. "When we took off," said one captured German pilot, "we had no idea what we were getting into." The British declare that no dive-bomber squadron can attack Malta for more than a very short period. Their nerve fails. Captured Ger-

man pilots say that new Nazi squadrons brought to Italy to attack Malta are not allowed to mix with battered ones so they do not hear beforehand what faces them. No one denies the German has guts, but so have the British fighter pilots who dive right through their own murderous barrage to stay on Jerry's tail. British pilots make no bones about hazards. Veterans of both battles, Malta and Britain, tell you that Malta is worse than Britain ever was because the fighting is over a much smaller area. It is almost impossible to make a forced landing on the island—and the Jerry patrol is on constant watch to strafe any launch trying to rescue pilots down in the sea.

The pilots are crazy about their commander who talks to them informally on the wireless the whole time they are in the air, like this: "Hello,

Ted. What's it look like up there?" Ted replies: "It's fine up here, Woody. I just got an '88." Pilots say: "You don't feel so lonesome sitting up there in your kite when you have someone like Woody down below."

The MacArthur of this Bataan is "a man with a Bible in one hand and a sword in the other. He has never thought of himself in his life. Malta to him is simply a job he was given to do and he has every intention of doing it."

## The praying general

General Sir William George Shedden Dobbie, 63, is so pious he hates like the dickens to fight on Sunday, but he has to. He is a big, lumbering man with a full English face, pink cheeks, white hair and mustache. He regards this war as a cru-



The general's bedroom (upper left) had just been left by Malta's No. 1, Major General D. M. W. Beak, when a 1,000-lb. bomb hit it, shearing off the wall but leaving the bedroom mirrors intact.



Tourist attraction of Malta, the Upper Baracca colonnade on ancient fort, is hit and smeared by bomb from an Axis plane. Malta is so small that all of it is close to military objectives.

CONTINUED ON PAGE 46



It's new! It's baby-gentle! It's a sudsin' whiz!



It's **SWAN**  
FLOATING SOAP



Two convenient sizes  
—Large and Regular



SWAN THE BABY! SWAN'S PURE AND MILD as finest imported castiles. There is no purer soap! And how it suds!



SWAN THE DISHES AND SAVE YOUR HANDS! Swan gives you oodles of baby-gentle suds—even in hard water!



SWAN YOURSELF—AND SAVE! Swan's more real soap per penny than any leading toilet soap. Get Swan today!

Swell in  
hardest  
water!



TUNE IN!  
GRACIE ALLEN  
GEORGE BURNS  
PAUL WHITEMAN  
See local paper for time  
and station

LEVER BROTHERS CO., CAMBRIDGE, MASS.





"There he is again, down there looking at those Winthrop Action-Free Shoes"

And no wonder — for when it comes to real, honest-to-goodness comfort, Winthrop Action-Free Shoes have no superior. And talk about appearance and smart styling — well, you'll just have to see them for yourself at your nearest Winthrop dealer's. And if you'd like us to send you his name, just drop us a post card today

**WINTHROP SHOES**  
**\$5.00 to \$8.95**

Slightly Higher — Denver West  
Prices Subject to Change Without Notice



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Malta's Council of Government meets unperturbed under General Dobbie in the Tapestry Chamber of the Palace. The famous tapestries have been removed for the duration.

#### MALTA (continued)

sade. A member of the Plymouth Brethren Church, he has a simple and tremendous faith in the Almighty God which makes him completely fearless. For the commander of the Maltese, who are themselves intensely pious Catholics, such a man is an immense asset. The Maltese understand when he says, "It is in God's hands. If it is God's will, Malta will triumph over the powers of darkness."

His troops call him "Old Dob Dob." Otherwise he is referred to as "He" or "His Excellency," for he is governor as well as commander in chief. Only his wife calls him "Will." He and his family attend church regularly, going in rotation to all the Protestant churches on Malta. He also cooperates fully with the Catholic Archbishop of Malta who is a close friend. He prays when he rises in the morning and again in the evening when he leads his family in after-dinner prayers. He reads the Bible daily.

Dobbie was born in Madras, India. As an officer in the Royal Engineers, he fought through the Boer War, the Irish "Trouble" and the first World War. He literally ended the World War, in that it was he who wrote and signed the order for the Armistice as a member of General Haig's staff. Later, he signed the order for the occupation of Germany. He has since carried with him the originals of those two epochal orders. Dobbie was governor of Malaya for a time before the war. His daughter and wife are with him at Malta. His two sons are elsewhere in the Army.

In the beginning some British were skeptical about the complete

CONTINUED ON PAGE 49



Undergraduates of Malta's Royal University, which has remained open throughout the blitz, train to join Malta's own fighting regiment. Here they are reviewed by Dobbie.



Don't bother making 'em!  
Just enjoy 'em! Keep two or three kinds of Heublein's Club Cocktails on hand for your guests (—and for yourself, when you want a quick one!)

#### 6 REASONS WHY

1. No mess or no fussing about a drink
2. You just add ice and serve
3. Absolutely highest quality
4. Absolutely guaranteed pure
5. Six kinds, to please all tastes
6. No waste. Cleaned out bottles — but keep 'em — they're ready to go!

FREE! Write for Club Party Book of drink recipes. G. F. Heublein & Bro., Dept. 65, Hartford, Conn.



OTIS UNDERWEAR, 57 Worth St., N. Y.  
BUY DEFENSE BONDS FOR VICTORY





# Lines to a mother... every man should know them

**IN LYRIC:** Who ran to help me when I fell,  
And would some pretty story tell,  
Or kiss the place to make it well?  
My mother!

— Jane Taylor

**IN ODE:** Tender, patient, brave, devoted, this is always  
Mother's way.  
Could her worth in gold be quoted as you think  
of her today?

— Edgar A. Guest

Copyright 1916 by The Poetry and Lyrics Co.

**IN SONG:** I want a girl  
Just like the girl  
That married dear old dad!

— Courtesy of  
Harry Van Tilzer Music Pub. Co.

**IN REFLECTION:** All that I am, or hope to be,  
I owe to my angel mother.

— A. Lincoln

**IN FLOWERS:** These flowers will tell you,  
Though we're apart,  
That forever and always  
You're in my heart!

Your son



WIRE FLOWERS THROUGH  
AUTHORIZED F.T.D. MEMBER SHOPS



\*Look for the F. T. D. emblem before you buy—the mark of the world's top-flight service. It is your guarantee of complete satisfaction. 7,000 member shops in the United States and Canada.

## How to send your mother flowers—by wire:

If you just can't be there on Mother's Day to hold Mom's hand and say "I love you" let flowers do it for you. For flowers convey, as nothing else can, the warm unspoken thoughts between you and your mother.

Let flowers tell your wife, too—the mother of your children—how much she means to you.

It's easy to send flowers anywhere, you know—by wire. Simply do this...

1. Telephone or go to your florist displaying the F.T.D.\* emblem.
2. Tell the florist you want to send flowers by wire. He does the rest.

3. He sees to it that your flowers arrive on time—fresh and gorgeous—even though your mother may live thousands of miles away.

**\*IMPORTANT!** Be sure to order through an authorized F.T.D. shop—a member of the Florists' Telegraph Delivery Association. Only first class florists are admitted to F.T.D. They know what's in good taste. They can help you pick the right flowers for whatever price you want to spend. So you're sure of fine flowers and fine service when you buy the F.T.D. way.



FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Especially on Mother's Day—May 10<sup>th</sup>  
"Say it with Flowers"

Copyright 1942, Florists' Telegraph Delivery Association





## *"I feel like the Mother of the Regiment," giggled Elsie*

"GRACIOUS," said Elsie, the Borden Cow, blushing prettily. "I just thought I'd come down with a few good things for you to eat on the way to camp. I never dreamed you'd make a fuss over me."

"In view of my family's distinguished war record, I expected at least a salute," observed Elmer, the bull, stuffily.

"Salutes are reserved for men in the service," snapped a corporal. "But if it weren't for regulations," he beamed, turning to Elsie, "every man in uniform would be glad to salute you — with both hands!"

"That would be overdoing things," laughed Elsie. "Unless, of course, you were saluting my pure, whole



some milk and all the grand things that are made from it!"

"Milk!" snorted Elmer, turning to the corporal. "Young man, I suppose you never heard of the Battle of Bull Run..."

"I'm sure he'd much rather hear about my smooth, mouth-melting Borden's Ice Cream," Elsie broke in blithely. "Almost everyone comes on the run for that—

it's made from such fine milk and cream."

Elmer sniffed. "You may not be aware," he said



proudly to the corporal "that my great Uncle Hector was the original Sitting Bull!"

"Sitting Bull was an Indian," objected the corporal frowning suspiciously at Elmer.

"Speaking of Indians," Elsie interrupted hastily, "most boys at camp whoop like Indians when they open a box from home and find cake frostings, can-



dies, and cookies made with Borden's Eagle Brand Sweetened Condensed Milk. So wonderfully smooth and sweet, you know."

"It's easy to see that your reputation is well deserved, Elsie," said the corporal with a sharp glance at Elmer.

"I am proud of my reputation," Elsie admitted. "But I'm even prouder of having so much of my Borden's Irradiated Evaporated Milk used in our



army and by our allies. Good cooks and good soldiers everywhere know it makes perfectly scrumptious cream soups and mashed potatoes. And it's so digestible and rich in Vitamin D!"

Elmer shook his head disgustedly. "Talk, talk, talk!" he snapped. "I don't see where you get the energy."

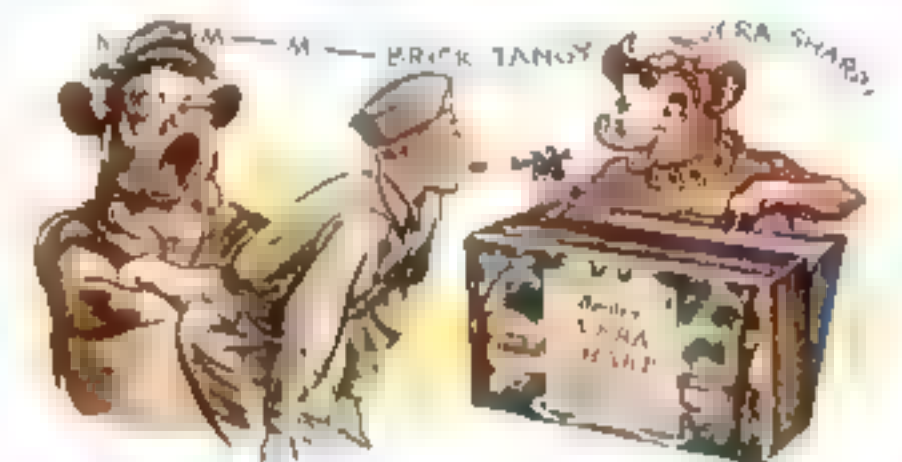
"Lots of people find energy they never dreamed they had," said Elsie serenely, "in HEMO — Borden's



new way to drink your vitamins and like 'em! And stop glaring at this nice soldier."

Elmer started menacingly toward the corporal who stood his ground. "Stay where you are, bully," warned the soldier. "I know a big cheese when I see one."

"One of the very finest cheese treats I know," Elsie said quickly, "is Borden's Vera-Sharp. Folks just rave

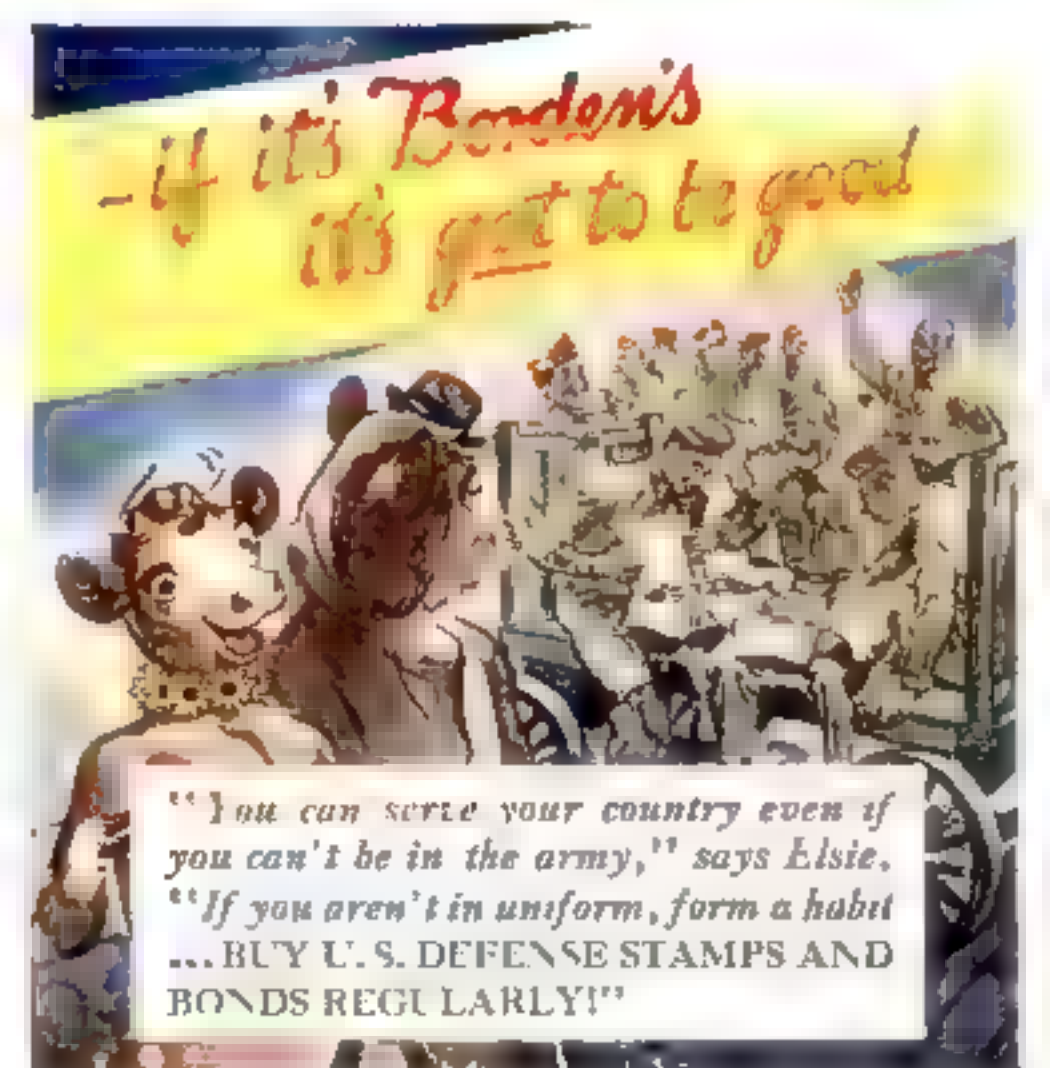


about its keen, tangy cheddar flavor. I must say it's one of the most distinguished of the distinguished family of Borden's fine cheeses."

"Distinguished, eh?" bellowed Elmer. "Well, with all due modesty, my record in the last war..."

"Oh don't bore the corporal with your war record," said Elsie. "He knows you're part of Borden's."

"I get it," laughed the corporal. "If it's Borden's, it's got to be good!"



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One empty bus is a casualty of a Malta air raid. Now out come the Maltese descendants of the ancient Phoenicians to clean up the mess. They speak a strange language.

#### MALTA (continued)

loyalty of segments of the Maltese population. Italy had conducted vigorous propaganda in Malta for several years, giving scholarships to many Maltese students and cheap travel facilities to their parents. When Italy entered the war and it became certain that the feeding of Malta would become a problem, women and children of the English colony moved into Navy and Army barracks for protection against any possible disorders. It was a needless precaution. The first Italian bomb which fell on Malta so enraged the islanders that pro-Italian sentiment either died completely or was afraid to show its head. Recently a British warship took off a number of German and Italian prisoners. As the prisoners were put aboard, the Maltese shook their fists and screamed at them. Nowadays the Maltese chalk up signs and write to the Malta newspaper urging the British to "Bomb Rome."

Generally Malta's morale appears good. Maltese dockyard workers, for instance, know that the harbor area is the hottest spot on the island, but they come to work day after day. They prudently retire to nearby shelters when raiders are overhead, but they make up most of the lost time by fast work between bombings.

#### The tunnels of Malta

Before the Malta attacks began, the British anticipated the most intense bombardment would come on the nearest dockyards in the towns of Vittoriosa, Sanglea and Cospicua. They made plans to evacuate tens of thousands and billet them with families farther in the interior. But conservative Maltese refused to budge. Typical question: "Who are these people you want to send us to? We do not even know them." When bombs began to fall, however, 80,000 Maltese, of their own volition, left the harbor area and went to live with friends and relatives of their own choosing. They made the move, complete with priests and schools, within 24 hours and without panic or confusion.

Malta is almost one solid village. There are 10,000 farms on 95 square miles. Of important assistance to its people in withstanding the nonstop blitz is the marvelous system of shelters. Experts agree they are the world's best. They are hewn out of natural rock. Their

CONTINUED ON NEXT PAGE



At last minute, the workers at Malta's naval dockyard take cover in a huge shelter near yards. These men repair British warships damaged in battle of the Mediterranean.

## Roses & Spice Requisites with a Picture-Frame Token



## The Token Box \$1.00

Dedicated to romance in the land of the free—with Independence Hall proudly adorning its lid—the Token Box is laden with the spirited fragrance that has become America's own. The guest sizes of Old Spice Toilet Water, Talcum and Soap, and a rayon faille pillow Sachet, are accompanied by a Shulton token to you—a charming picture-frame in which to place a snapshot of one you love.

#### A SHULTON ORIGINAL

**SPECIAL OFFER**—To acquaint you with the finer quality of Early American Old Spice Face Powder, we have specially designed a charming paperboard Vanity, complete with puff and mirror, which will be sent you upon receipt of 25¢.

SHULTON, INC., Dept. L-3, 630 5th Av., N. Y. C.  
I enclose 25¢ for the special vanity filled with shade checked below

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|---|---|--|
| <input type="checkbox"/> HONEYCOMB<br>Light | <input type="checkbox"/> NANTUCKET MIST<br>Medium | <input type="checkbox"/> COURTING DAYS<br>Dark |
|---|---|--|

NAME \_\_\_\_\_  
STREET \_\_\_\_\_  
CITY \_\_\_\_\_ STATE \_\_\_\_\_



# AMERICA MARCHES FORWARD ON TIME!



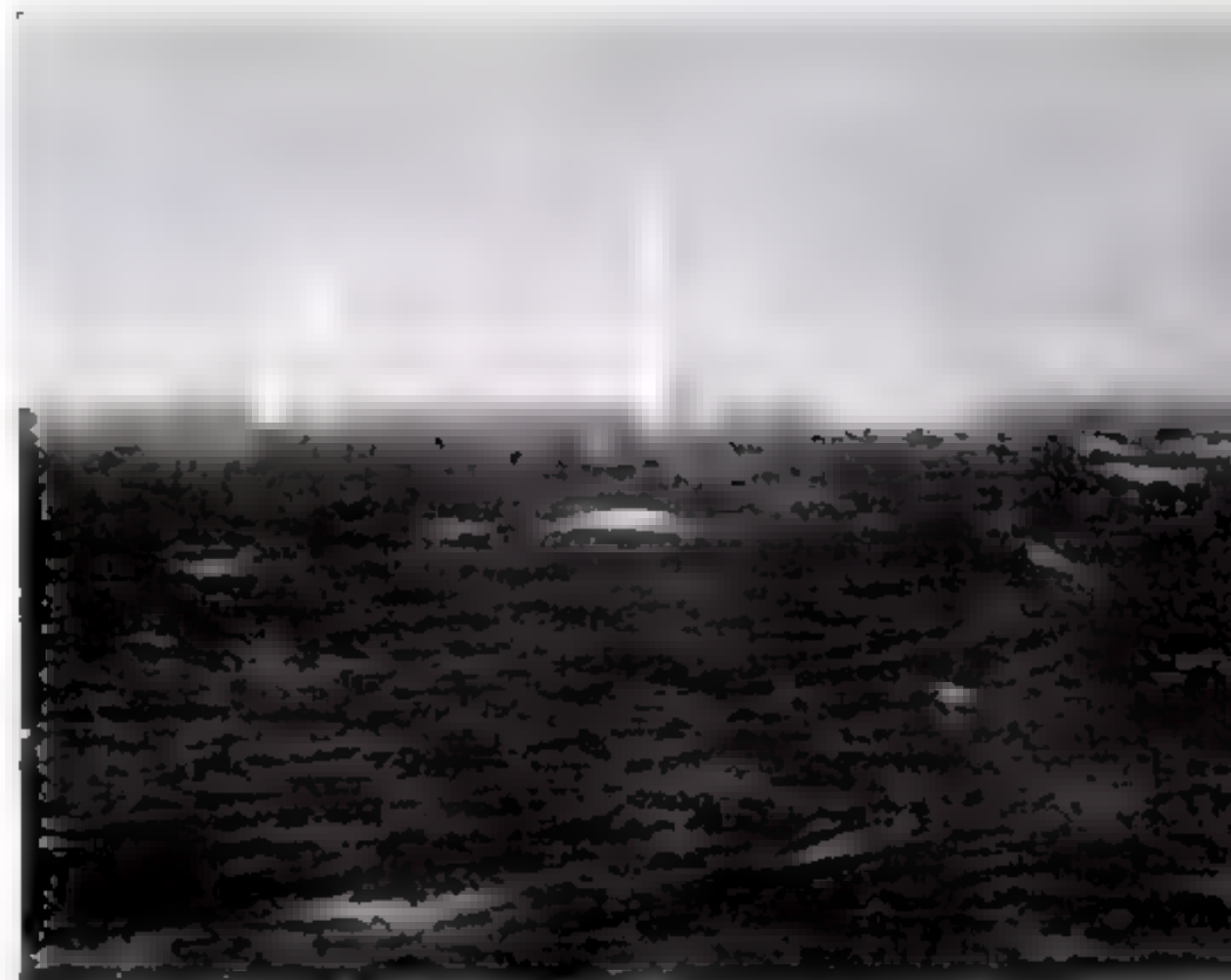
**IT LOOKS LIKE A MACHINE GUN.** It shoots like a machine gun. But it shoots pictures, not bullets. It's the machine-gun camera Navy marksmen use to shoot "enemy" planes in training battles. On every "shot" there's a photograph of a Hamilton—to record the time, PROVE which pilot got his man.



**CONDUCTOR BRADY** looks at his watch, waves his train out on time. Out to join the speeding streamliners, lumbering freights, on the giant networks that are the arteries of America's war effort. There are more trains on the roads, more responsibility for the railroad man's favorite watch—the accurate Hamilton.



**HAMILTON'S** major effort is going into the war program. But some Hamiltons are still available. Hamilton's experience building watches for railroad men and precision instruments for the Government insures greatest possible accuracy in all sizes and grades. Precious metal cases (except military watches). 17 jewels or more. Styles for men and women from \$11.25 (Federal Tax included). Made in U.S.A. Hamilton Watch Company, 252 Columbia Ave., Lancaster, Penna.



**Extraordinary battle**, in which British light forces actually beat off an Italian battleship, shows two light cruisers of the *Dub* class firing all their anti-aircraft guns at Axis

## MALTA (continued)

construction started seven years ago during the Ethiopian crisis. There are now shelters for the bulk of Malta's 270,000 people. Helpful to the swift construction of the shelters was the soft tertiary limestone of which the island is composed. It is easy to work but hardens on exposure to air. Naval dockyard blacksmiths turned out thousands of picks and the Maltese dug tunnels by hand. At first they objected to labor-saving devices. Later they were happy to see power-driven stonecutters burrowing into the stony hillsides.

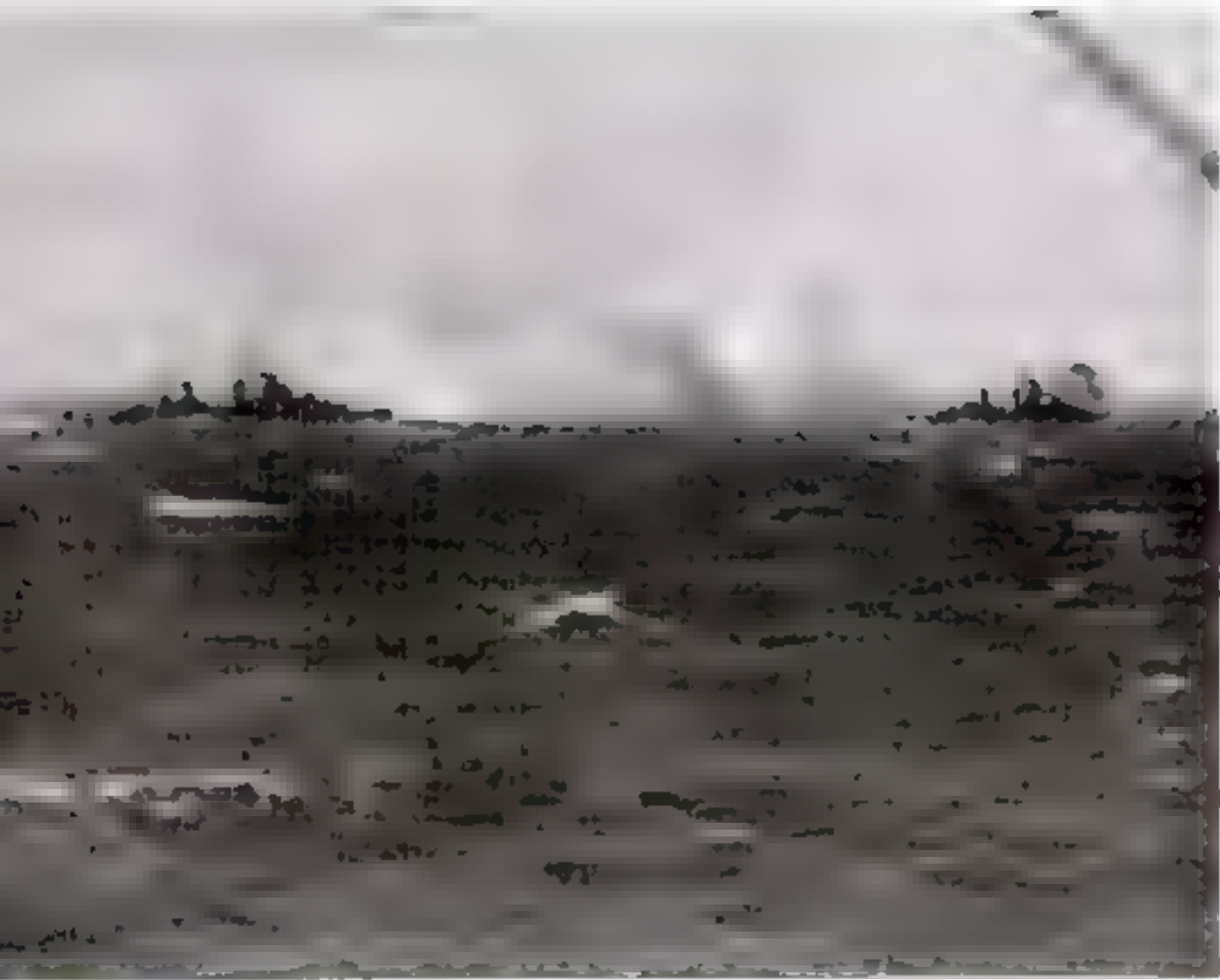
Most shelters have three-decker bunks and sanitary facilities. Some people are living permanently in the shelters and do not come out even to have babies. Some go to the shelters only at night, lining up outside with blankets and waiting, as the Londoners used to do, until the siren sounds the evening warning. More and more people are taking up permanent residence in the cave shelters as an increasing number of houses are destroyed. Underground chapels as well as homes are now provided. The shelters are safe but not the most pleasant place in the world. They are often damp and cold but disease has been surprisingly well controlled. The shelters are proof against direct hits and usually there is a shelter only a few steps away. Some people stand on the streets to watch the raid spectacle. The Government once tried to stop them but gave up. When you see the show the guns of Malta put on, you understand their temptation to linger. It is a gripping spectacle.

Many things have changed since idyllic, peacetime Malta became a battleground. The streets are no longer filled with chattering throngs. Missing also are the goats which used to be milked while you waited. The number of little gondola boats, called *dghassas* (pronounced "dice dash"), which used to ply from ship to ship, is now greatly reduced. Housewives must walk. Buses are reserved for



**Ugly weather** during March 21 naval battle drenches a British destroyer. These pictures were taken by Associated Press Correspondent Preston Grover, co-author of this article





bombers. The bombs fall between the two British cruisers, while at the left Italian naval ship is widely miss. In the far distance is the convoy the British warships were protecting

dock workers and such. A supply of bicycles recently headed for Malta was sunk. The siege has brought hardships and many luxuries are missing. Certain foods are rationed, especially flour, although some reserves of grain are stored in deep tunnels. Malta produces little grain despite the fact that macaroni is the most important food of the populace. It does produce quantities of potatoes, and bakeries sometimes mix these with flour.

#### Soap and butter and gin

Soap is scarce. One bad night two main drugstores were hit and a large share of the island's soap and drug supply was destroyed. Arriving ships' crews surrender their own stocks of missing articles to the island's garrison. One officer said that Malta has not yet touched its cold-storage reserves. Nevertheless, bringing food to this congested, bomb-ridden population is the primary problem. Nearly every ship carries food not only for the people but for the animals. Even goats which supply milk and cheese sometimes run short of feed. Butter is frequently missing weeks on end.

One night, during a party at the Union Club, bombs fell on either side of the building, cutting the guests with glass. The club had no antiseptics. An experienced first-aid, the wife of a commander demanded that the barman give up all the gin. He protested. She finally settled for all the low-grade gin and used it as disinfectant.

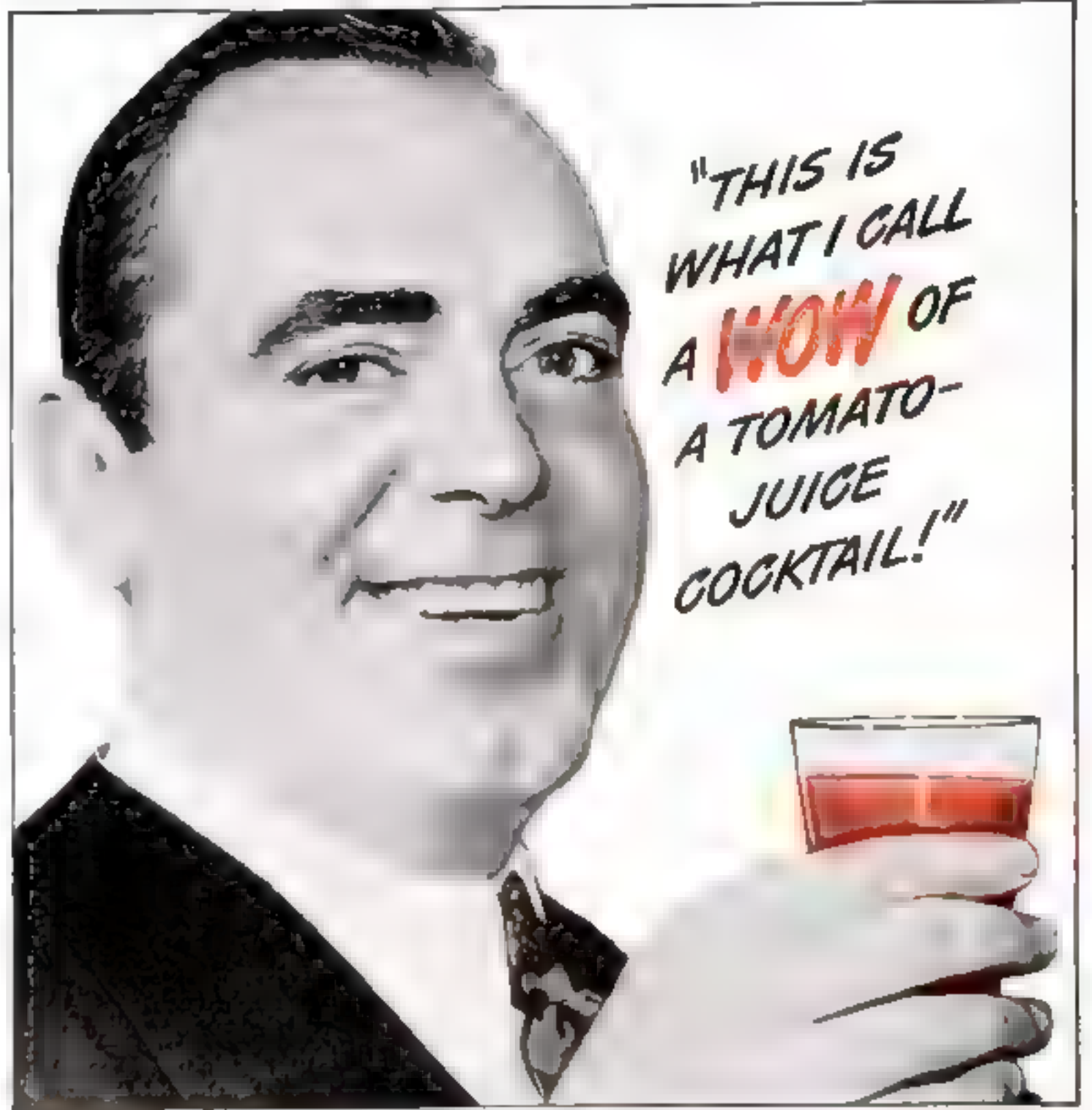
Malta's buildings, like the shelters, are made of rock. There are almost no wooden constructions. Thus there is no danger of fire from bomb raids burning a great hole as in the City of London. The enemy's only recourse is to drop high explosives, and the thick, tough walls of Malta will stand a lot of pounding. They do collapse eventually, of course. In the past 21 months 4,200 homes have been knocked down. But in only a few places do you see damage compar-

CONTINUED ON NEXT PAGE



A bomb miss hits dead ahead of a British warship. The British reported they torpedoed an Italian battleship and damaged two Italian cruisers in this strange lopsided battle.

## STAR OF COLUMBIA PICTURES' "TWO YANKS IN TRINIDAD"



Right! Pat O'Brien, it is a **WOW** ...and you make it with

## FRENCH'S WORCESTERSHIRE SAUCE!

Pausing between "takes," Pat O'Brien sips a tomato-juice cocktail as different as it is refreshing. That zippy, zesty new taste he's so keen about is French's Worcestershire Sauce mixed with plain tomato juice. This famous sauce is blended from choice ingredients, aged and mellowed. It gives tomato juice a rich new flavor that gets any meal off to a sparkling start!

### HOW TO MAKE A **WOW**



It's so easy! Just take as much tomato juice as you want to serve.

2. Add a little—a very little—pepper and salt.



Then for each glassful of tomato juice add a teaspoonful of French's Worcestershire. Mix well—serve very cold.



Made by the makers of French's Mustard



TOP-NOTCH QUALITY AT HALF THE PRICE



SAVE with this **VICTORY RECIPE** by

# Sunbeam

AUTOMATIC

## MIXMASTER

THE BEST FOOD MIXER MADE



MIXMASTER  
SAVES MY  
TIME AND  
ENERGY FOR  
RED CROSS  
WORK

### Sunbeam BUDGET-SAVER MEAT PIE

Delicious • Nutritious • Serves 8

What a treat for family and friends. Appetizing to see, delicious to eat. A "main dish" made quickly and easily with Mixmaster.

**• INGREDIENTS:**—1 lb. ground beef, 1/4 lb. ground smoked ham, 1/2 c. bread crumbs, 1/4 tsp. chili powder, 1/4 tsp. ground sage, 1 egg (not beaten), 1 tsp. salt, 1/2 tsp. pepper, 1 c. milk, 3 tbsp. fat (for browning meat balls), 1 tbsp. flour, 1/2 c. water (or beef stock), 4 carrots (cut in large pieces), 8 small onions, semi-cooked, 2 c. whipped potatoes.

**• METHOD:**—Place first 8 ingredients in large Mixmaster bowl. Turn to No. 2 speed and mix thoroughly. Add 1/2 cup of the milk and combine, mill on No. 2. Form into tiny meat balls about 1/4 in. in diameter (They will be quite soft.) Brown quickly in hot fat. Remove balls from fat and blend flour into fat. Stir in water and remaining 1/2 c. milk and make a thin gravy. Place meat balls, carrots, and onions in a casserole, and pour gravy over all. Cover and bake in a moderate oven of 350° F. until onions and carrots are cooked tender, about 30 min. Heap tablespoons of Mixmaster whipped potatoes on top and brown in a moderately hot oven of 400° F., about 15 min.



MIXES  
MASHES  
WHIPS  
BEATS  
STIRS  
BLENDS  
JUICES  
FOLDS  
CREAMS



*Dial*  
YOUR VICTORY RECIPE

- MIXING CAKES... FOLDING
- MASHING POTATOES
- MIXING COOKIES & FRUIT CAKES
- JUICING CITRUS FRUITS
- WHIPPING POTATOES
- WHIPPING CREAM
- BEATING UNCOOKED ICINGS
- BEATING EGGS
- BEATING COOKED ICINGS

Only Mixmaster has the exclusive MIX-FINDER Dial on which all the everyday mixing needs are plainly indicated. You simply "tune in" the recipe. And you know the results will have that "success secret" of delicious food—even, scientific mixing. Higher, lighter, velvety-textured cakes... creamy-fluff mashed potatoes... smooth-as-silk icings, sauces... more juice from the same oranges. No end to the time, arm-work and money it saves.

• Many dealers have Mixmaster, but if your dealer should not, it is because of the "all out" war production program at the Sunbeam factory. In such a case, put Mixmaster on your "VICTORY LIST" of things to get first when peace returns. (We'll continue to advertise so you'll remember.)

Made and guaranteed by CHICAGO FLEXIBLE SHAFT COMPANY, 5400 W. Roosevelt Rd., Dept. 53, Chicago  
Canada Factory, 321 Weston Rd. So., Toronto. Over Half a Century Making Quality Products.

Famous for JUNKER TOASTER, IRONMASTER, COFFEEMASTER, SHAVEMASTER, etc.



Now crack Hurricanes lie in wait on Malta's many dispersed airfields for the coming of the Axis bombers. In the background is the ancient stone fortress of Valletta, the capital.

### MALTA (continued)

able to London's devastated areas. At night Malta is severely blacked out—except for the terrible, awe-inspiring light of cannonading and giant searchlights. There is a 9:30 p. m. curfew. Until then, however, there is night life of a sort, with cinemas, bars and a night club called "Maxim's." The Maltese, however, haven't much time nor inclination for frolicking. Most of the working population live in the suburbs and come to work each morning afoot and in buses. These are allowed to run during raids at the driver's discretion.

There have been tragic incidents during raids. Churches, schools and other nonmilitary buildings have been hit—not necessarily on purpose. Experts point out that the island is so small that, with a defense system so vast, there is scarcely a spot which is not near a military objective. Once a bomb fell on a movie theater during the performance. Two elderly women, partly stunned, remained in their seats covered with lime, dust and plaster. Maltese workmen began clearing away the wreckage. Suddenly out strolled the two old women, white with dust and still dazed. Superstitious workmen thought they had unearthed two ghosts. They dropped their picks and shovels and fled down the street screaming.

Two youngsters of a commander were at Malta with their parents from the very start of the raid until recently. Blond John, 5, and even blonder Susan, 3, look as healthy as any youngsters possibly could. Their mother didn't take them to the shelters because she felt the damp air was more dangerous than bombs. The children always scoffed at raids, frequently simply remarked: "Bomber, mama," or would yell at hostile planes: "Scram!"

### The red flag

Many children stay on the street during the semi-alert signaled by a yellow flag which is run up when planes are some distance away. A red flag is run up when the raiders are ready to attack. Maltese children have become quite used to the procedure. "Mama, bombs!" they shout into the house—and mama leaves off cooking dinner to take the children to the shelter. Often the children sit at the shelter mouth and watch for the red flag to be lowered. "Bombers gone," they tell mama—and she hurries home to finish cooking.

Bringing ammunition to Malta has become an enormous problem. Writers who have been on the ground at both ends of the line have seen the difficulties with which Britain is coping. Last winter, while Britain held the Libyan coast as far as Bengasi, Britain could and did furnish convoys, and Malta restocked. Now the British have been pushed back and supply ships from Alexandria must run the gantlet down the bomb alley of attacks coming from Crete and Greece on the north, Africa on the south. Even the smallest convoys are carried through only with heavy risk and at considerable danger to convoying warships. Stukas, Junkers 88's and Messerschmitts raid them from daylight until dusk—when torpedo planes carry on by light flares. The Italian Fleet is ready to pounce on a weak convoy and, although it recently tried and was humiliatingly driven off, some supply ships were sunk. Some get through with both food and ammunition. Whatever the cost in blood and steel, holding Malta is important.

Malta is, first, a naval base. It is not very useful now for surface vessels because of air attacks. For undersea vessels it continues as a valuable base from which British submarines prey on Axis shipping. Finally, it is an important air base. Fighters take off from rocky, pocked airfields hidden in the hills and it is used as a relay point

CONTINUED ON PAGE 54





*If you're* CARELESS TODAY  
*you may be* CAR-LESS TOMORROW

Make car-care systematic with  
 Texaco's new "Car-Saver" Service

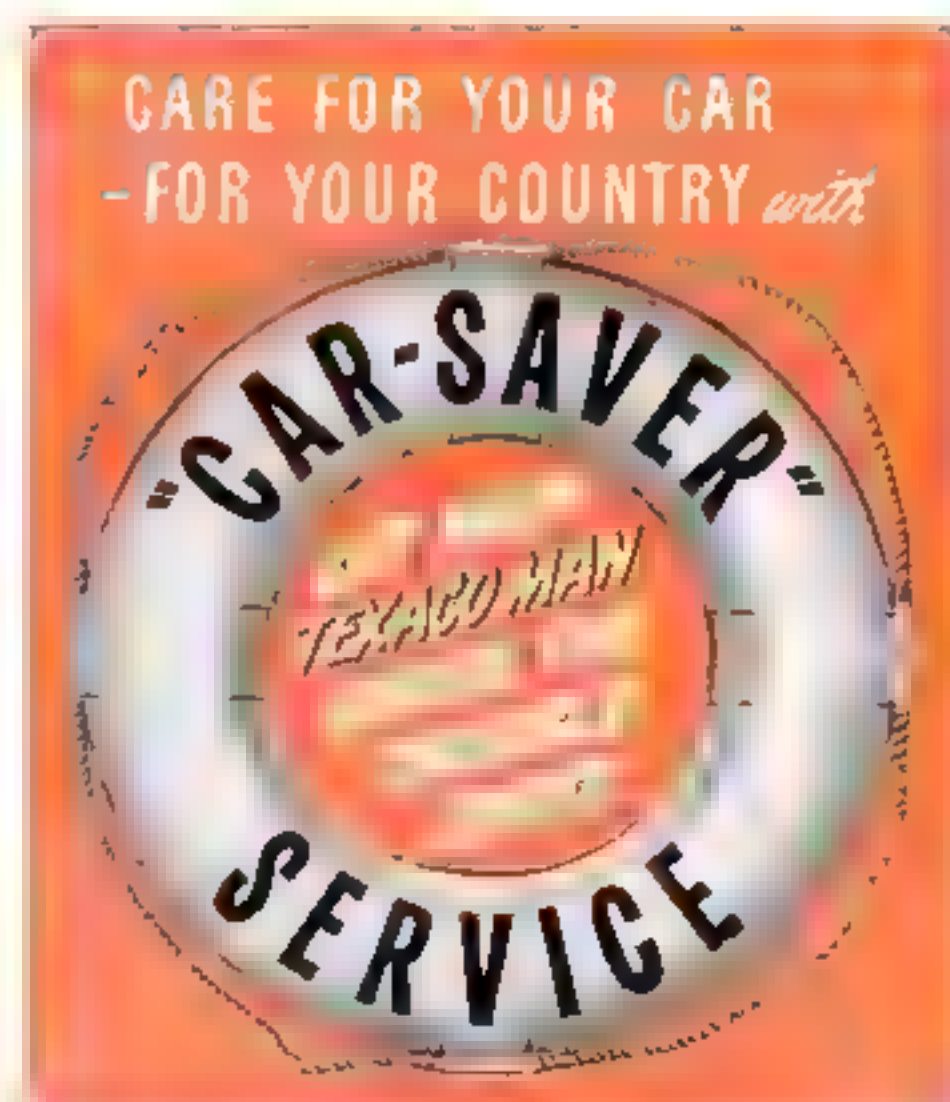
You can't rely on occasional "once-overs" to keep your car on the road these days. Get *systematic* servicing from stem-to-stern, *regularly*.

Texaco's NEW "Car-Saver" Service includes Marfak chassis lubrication, *regular care* of tires, air-cleaner, battery, spark plugs, radiator, front wheel bearings, crankcase, transmission, differential and body finish.

"Car-Saver" Service leaves *nothing* to chance. Texaco's free "reminder" service tells you *when* your car needs *future* attention.

Drive in to your nearest Texaco Dealer—today—for a check-up.

**FREE**—come in and get your copy of "CARE FOR YOUR CAR—FOR YOUR COUNTRY." This new 16-page book is crammed full of money-saving and car-saving facts.



Copyright 1942, The Texas Company

*You're Welcome at* **TEXACO DEALERS**



**TUNE IN: FRED ALLEN** every Sunday night.  
 See your local newspaper for time and station.



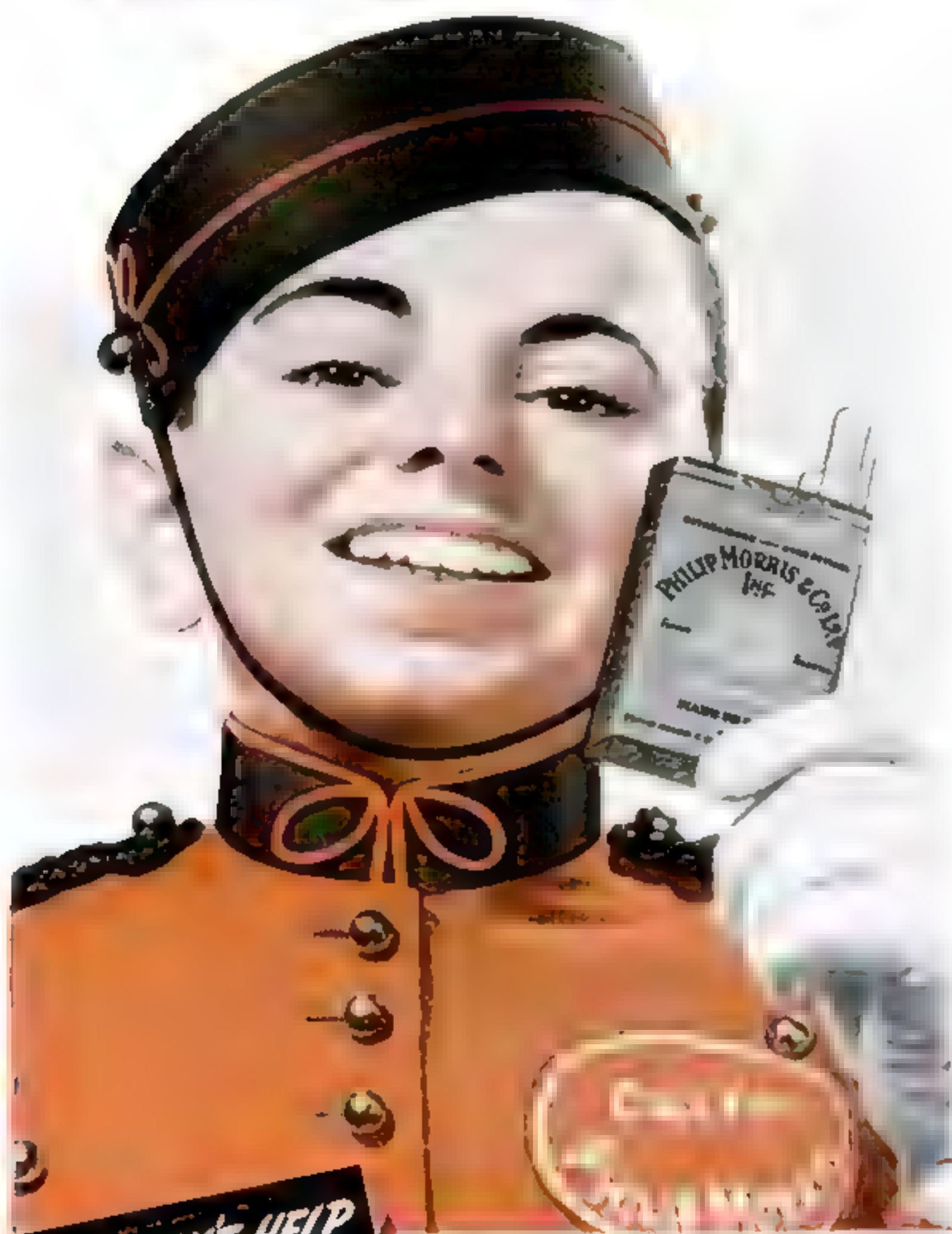
# INHALING NEED NOT mean throat-irritation —for YOU!

These facts about the five most popular cigarettes are given by eminent doctors who compared them:\*

In striking contrast to PHILIP MORRIS—the four other brands averaged more than three times as irritating.

Also—their irritant effects lasted more than five times as long!

In PHILIP MORRIS you enjoy this real protection—added to finer pleasure . . . even when you do inhale!



**YOU CAN'T HELP  
INHALING—BUT  
YOU CAN HELP YOUR THROAT!**

# CALL FOR PHILIP MORRIS

**AMERICA'S FINEST CIGARETTE**

\*Reported in authoritative medical journals.

## MALTA (continued)

where bombers refuel and pick up bombs to drop on Italy. Malta is the pressure spot close to the heart of Italy, the soft link in the Axis armor. The Axis seems determined to eliminate the island for it stands in the way of convoys supplying Rommel's Libyan army. Both German and Italian air squadrons have taken heavy losses in recent weeks in attempting to batter down Malta's defenses. But Malta was compelled to use carloads of ammunition.

Malta's main trouble is that it is isolated a thousand miles from either Gibraltar or Alexandria, the nearest well-defended British bases. Yet its population, perhaps the densest in Europe, must be fed and its stocks of ammunition must be replaced, otherwise its defense will inevitably collapse.

### Mediterranean policeman

From the sea front Malta is relatively easy to defend. Its shores are precipitous on most sides. From the air it is a different story. The main objective of air attack is Valletta. There lies a double harbor where Britain has maintained a sea base for 140 years. The magnificent natural Grand Harbor lies to the east, Marsamuscetto to the west. Between them extends a precipitous promontory like a huge tongue about a mile long. Upon it stands Valletta, built by La Valette, Grand Master of the Knights of St. John, after the Turkish siege in 1565. The promontory is covered with yellow stone buildings. Coming in from the sea you have the impression of looking upon a piece of amber in a sapphire mounting.

Malta's bombings fall roughly into three parts. The first came when the Italians entered the war. They soon had a bellyful. In January 1941, German pilots gave the aircraft carrier *Illustrious* a terrific working over when she put in for repairs from a Mediterranean air attack. Last summer the Germans were off in Russia but they returned for the present mass assaults which began in December.

Malta's position throughout history has been that of a military policeman in the central Mediterranean. This has been so under Phoenicians, who gave the Maltese their language, under Carthaginians, Romans, Arabs, Spaniards, the Knights of St. John who repelled a great Turkish siege, Napoleon and finally the English. Before this last war broke out, it was thought that Mussolini had checkmated Malta by fortifying the tinier island of Pantelleria. The pre-war strategy maps made much of Pantelleria, but Pantelleria has actually turned out to be unimportant because Italian warships and warplanes and men have failed.

Not so Old Dob Dob and his Englishmen and Maltese on their rock. Malta may fall, but it has already done its job. It has written one of the great unsung epics of this war. Recognition of this fact came April 16 when the fortress of Malta itself, "for heroism and devotion," was awarded the George Medal by King George.



The red flag, showing that enemy planes are approaching, is hoisted high over Malta. The Maltese have come to see a great deal of this flag, watch it with close attention



# Farm Freshness on a Silver Platter



*Behind the silver platter with its centerpiece of gold, there are green growing acres, sunshiny skies, Good Earth and neat roofs of cozy farmhouses.*

*There's an honest country quality about Niblets Brand whole kernel corn that warms your heart, no matter whether it's served by a lofty butler or by your own sweet wife.*

If you want to bring the farm to the city—  
If you want to bring summer to winter—  
If you want that "out-of-doors" taste indoors—  
—serve Niblets Brand Corn

Niblets Brand Corn is grown and packed from an exclusive breed (D-138). When first introduced, it captured people right where they love to eat, and it's been winning friends (and influencing other types of canned corn) ever since.

It is harvested "on the dot" and rushed to the canneries while it's still garden-fresh and very young. The tall, tender kernels are cut from the cob by razor-sharp circular knives which get the kernel heart without the cobby particles.

It's packed in vacuum to keep that fresh corn taste—and to retain those corn vitamins. In

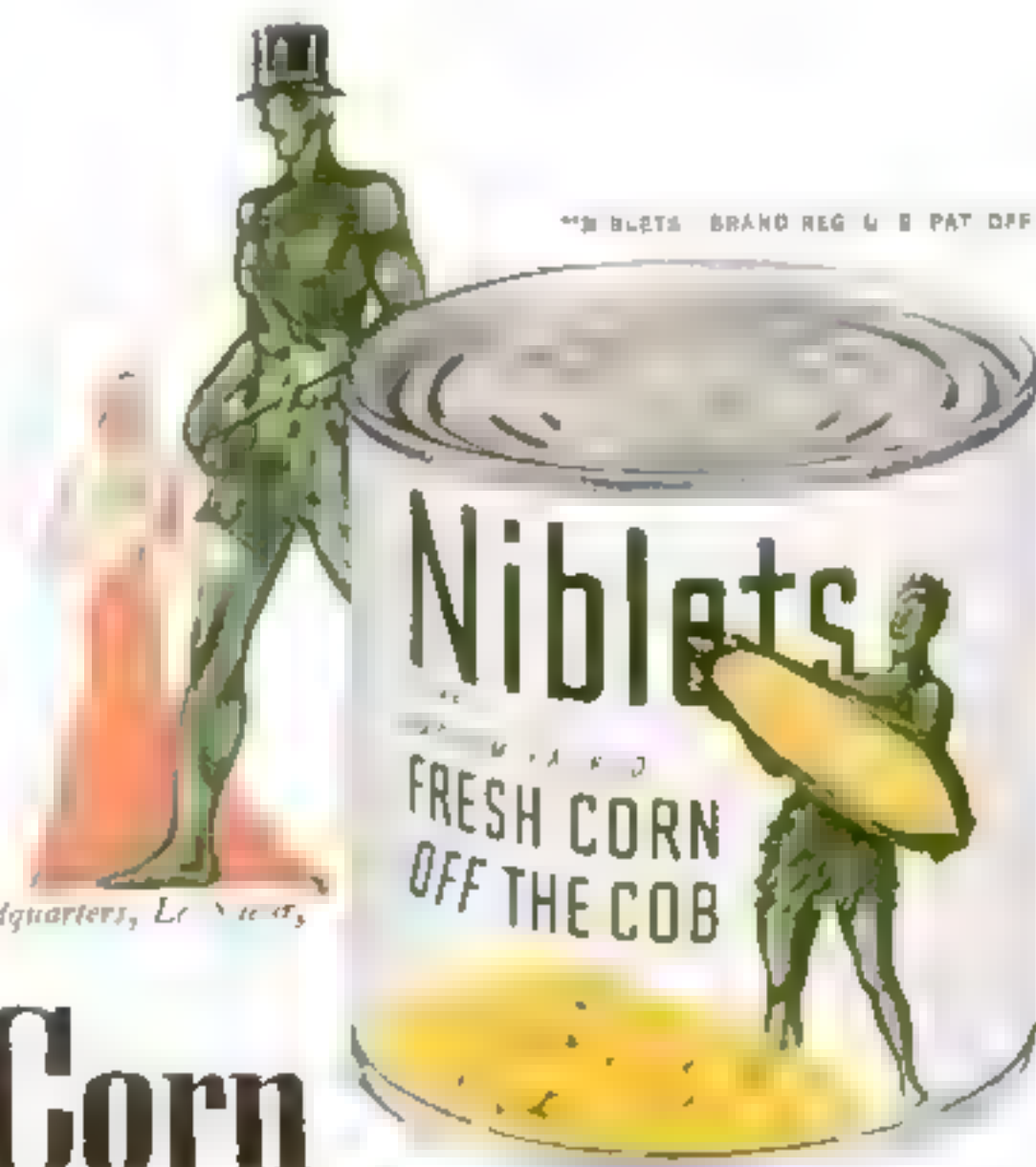
International Units, one 12-ounce can of Niblets Brand Corn on the average contains, when heated as for serving: vitamin A (as carotene), 675; vitamin C (as ascorbic acid), 419.

One can serves four or five. Simply heat with butter and serve piping hot.

Whether it's for a party, an old beau, a child's or a family supper, you can't go wrong on Niblets Brand Corn—the "High Hat" brand at the "Low Bridge" price. Always be sure the Green Giant is on the label.

Packed only by Minnesota Canning Company, headquarters, Le Sueur, Minnesota. Also packers of Green Giant Brand Peas.

## Niblets<sup>Brand</sup> Whole Kernel Corn





# Protect Horsepower.





# that's Horse Sense!





*There's no  
heart like  
forgetting!*

## ... AND NO JOY LIKE BEING REMEMBERED !

Sunday — May 10 — is Mother's Day . . . the one day in all the year that we have set aside as *her* own special day. It is the day on which we try to show Mother that we are thinking of her . . . that we do remember . . . with a thoughtful gift

And through the years one gift has become more closely associated with

the thought and spirit of Mother's Day than any other! So this year give *her* a Whitman's Sampler . . . a gift she'll welcome for itself, as well as for the love that prompts it. It will tell her what she wants more than anything in the world to know . . . that on this one day—*her* day—she lives in your thoughts . . . and in your heart.



REMEMBER MOTHER'S DAY... MAY THE 10th



**THE SAMPLER**, 4 50¢ x 17 50¢. Exciting selection of nuts, marshmallows, caramels, and more caramels, creams—these are the cream of the cream of confections!

**THE BOW KNOT**, 11 50¢ x 13 50¢. This is Whitman's most beautiful box of the candy. Delightful varieties with new, exciting new specialties, new and pure!

**THE FAIRHILL**—America's most exciting popcorn, a mixed box. Caramels, creams, nuts, and other fine confections. In 2, 3 and 5 lb. sizes. A lovely gift!







Cadets line up for inspection at 7:30 every morning. They live in dormitories similar to those used by American student-pilots, study the same books, learn in same planes.

The cadet in foreground is Chao-Min Cheng of Canton. His bright, alert face—also shown peering from the cockpit of his training plane on the cover—is typical of cadets.



Class in aerodynamics listens to instructor. All explanations on blackboard are written in English and Chinese and announcements over school's loudspeaker system are

given in both languages. Chinese students are more attentive in classroom than any other nationality. Below: students line up before Stearman trainers in early morning.



# CHINESE PILOTS

At Arizona's Thunderbird Field they are taught lessons of aerial combat

**M**onths before Dec. 7, the U. S. Army was training Chinese air cadets in this country. These cadets, all officers in the Chinese Army, had received their ground training under American tutelage at Hangchow. After that flying school was bombed by the Japanese, they marched 1,000 weary miles to Chungking and then to Kunning. From there they came to the U. S. and to Thunderbird Field, an air school owned by Leland Hayward which is now devoting its facilities to the Air Corps. Two classes already have entered the school. How many more will follow them is a problem of wartime transportation.

Fledgling pilots of eleven of the United Nations are trained at Thunderbird and the Chinese are probably the smartest and most disciplined of the lot. Language is their greatest barrier, for most of them speak different dialects, as foreign to their ears as English. But with the use of a few basic phrases, interpreters and hand signals, they easily understand the instructors. Flying is second nature to them and they waste no time in mastering its mysteries. So eager are they to learn that they have finished the ten-week primary course in six weeks and advanced training at the Army's nearby Luke Field proportionately faster. But life has not been all study for the Chinese cadets. They are as fun-loving and mischievous as any American youths. They have rapidly improved upon the Western custom of hazing and become so expert in volleyball and basketball that they have had a hard time getting American teams to play with them.

On March 27, the first class of 42 Chinese cadets graduated as pilots. They were given their wings by Major General Teh-Hsieh Shen, the former chief of staff of the Chinese Air Force and now in charge of his country's training program in the U. S. After the graduation ceremony, the new pilots lost little time in farewells. Packing their bags, they started off the next morning, bound for China and the chance of putting their training into use against the airmen of Japan.



Final instruction before solo is given to Chao-Min Cheng by Instructor John Swope, former photographer and the son of Gerard Swope.



## "TAKE A LETTER TO YOURSELF"



DEAR MRS. F. — Thank you for your suggestion of recent date. I bought a tube of Barbasol. It's the sweetest shave I ever had. But if I seem enthusiastic, you should tune in on my wife. I'm a joy to live with now, she says, since I traded my sandpaper skin for a smooth-as-silk Barbasol Face."

**THE TRUTH** gets around! No harsh irritants in Barbasol to bite, sting, roughen skin. Barbasol's made with beneficial oils—takes the *scrap* out of whiskers, the *scrape* out of shaving. Leaves skin feeling soothed and refreshed.



**TAKING CANDY** from a kid: that's easy. Shaving with Barbasol: that's easier—no brush, no lather, no rub-in. Just wet your face and then begin—to get yourself a handsome Barbasol Face. Large tube 25¢, giant tube 50¢, family jar 75¢.



BARBASOL BLADES  
SINGLE OR DOUBLE EDGE  
5 FOR 10¢ - 15 FOR 25¢

## Chinese Pilots (continued)



Cadets in ready room are here given final instructions by O. E. Gates, Thunderbird flight commander, before going out to their planes. Interpreter at right translates in-



First cadet to graduate, Shao-Hua Yang, is given wings by General Shen. American and Chinese flags hang on wall of Luke Field auditorium where graduation took place.





structions into the various Chinese dialects spoken by cadets. Hand signals are used by instructors in flight. Chinese students rapidly learn key phrases in aviation slang.



Chinese girls from nearby Phoenix congratulate newly graduated cadets. Students lost little time in getting acquainted with Phoenix girls on arriving at Thunderbird.



"STILL SMOKING  
THOSE OLD-FASHIONED  
CIGARETTES, DAD?"

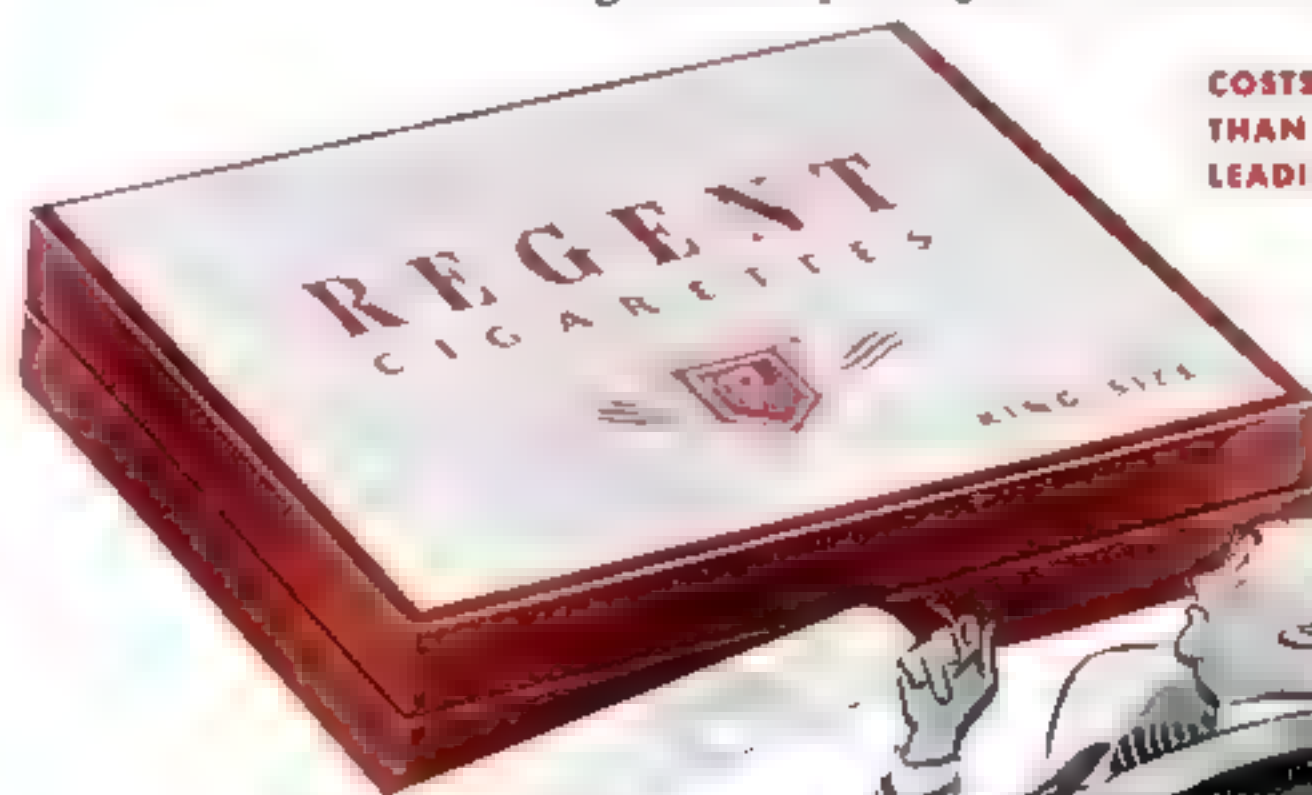
*Go modern-  
Smoke REGENT!*

**DAD!** A modern man like you smoking a "shortie"...shame! Get Regent, the King Size cigarette that's 20% longer, gives you more cigarette for your money. You can see this Regent superiority!

Taste? Why Dad...Regent's the King Size cigarette with the refreshing new taste. A better-tasting cigarette, because it's made with specially selected Turkish and Domestic tobaccos, Multiple-Blended for extra mildness. You can taste this Regent superiority!

And that crumpled paper package, Dad. It's passé. Regent's crush-proof box keeps each cigarette firm and fresh. And Regent's oval shape is strictly modern! You can see these Regent superiorities! So go modern, Dad...get Regent—and you'll get more smoking pleasure!"

**COSTS NO MORE  
THAN OTHER  
LEADING BRANDS**



*The only modern cigarette  
with ALL the modern features!*





Glamorous Dorothy Shapard, of New Orleans, is active in American Women's Voluntary Services; observes ground trailer for planes at flying field. For her skin, lovely as a magnolia, Dorothy uses Woodbury Soap, says: "It's a deb's bonanza of beauty!"



## DEB TRAINS DAYLONG FOR UNCLE SAM

Is Glamour Girl all evening

Popular Dorothy Shapard, New Orleans debutante, has brown-gold hair, a complexion fair as the moon. Her beauty secret—a quick cleansing with Woodbury Soap before dates. She says:

"I take a Woodbury Facial Cocktail to bring that clear romantic look to my complexion. It's good beauty strategy to use this mild skin soap for evening sparkle. My date book proves it!"

America's best known skin soap—Woodbury Facial Soap—is made of costly beauty oils. A special ingredient helps keep Woodbury exquisitely mild. Fragrant as a bouquet. Gives copious, creamy lather. Get Woodbury Soap today. Use it faithfully for ten days. See your complexion take on angel smoothness!



1. Cholly Knickerbocker (Maury Paul), society reporter, finds Dorothy sorting books to send to soldiers in camp. She says, "I always have a Woodbury Facial Cocktail before the evening. I stir up the creamiest of lathers..."



2. "Then I wash my face with Woodbury, being sure to dispose of all soil. Lastly, plunge my face in rinse water, lukewarm, then icy cold. It's a treat to skin made drab by city smudge. What lovely glow it brings!"



3. Adorable in a gown of mousseline de soir, Dorothy spins through dance after dance. "No matter how late the hour, I cleanse my skin again with Woodbury Soap before turning in. It's tops for keeping my skin soft."



4. Famous for gentle skin care, rich and soothing in its cleansing action! Try Woodbury—the true skin soap—for the next ten days. Watch for the dawn of a new clear loveliness in your complexion. Firm, long-lasting cake, only 10¢. Get it today!



# MILK



IN SPRING PASTURE FINE HERD OF 35 WISCONSIN BROWN SWISS COWS CHEW THEIR CUDS OF CLOVER. BY 3 O'CLOCK MILKING TIME THEY WILL BE READY TO YIELD 250 QT. OF MILK

## U. S. PRODUCES ENOUGH FOR ITSELF AND ALLIES

**A**ll over the earth milk is the first and best food of every mammal. For man it provides all the different kinds of nourishment he needs to sustain life and ward off disease. In nicely balanced proportions it provides his necessary proteins, fats, carbohydrates, plus vitamins and minerals with the exception of three minor elements. In this year of war shortages Americans will be sure of enough milk to drink and make into butter, cheese and ice cream.

In Hitler's Europe the milksheds are running dry. In the great dairying regions of Holland, Germany and Denmark, feed is scarce and the farmers are sullen. In the scramble for immediate supplies of meat and fat, thousands of cows have been slaughtered. These cows were the long-term capital investment of the farms, the machines that would have run for six years producing 3 tons of food a year. Now, with many of them gone, there will be diminishing amounts of milk for cheese and almost none to drink.

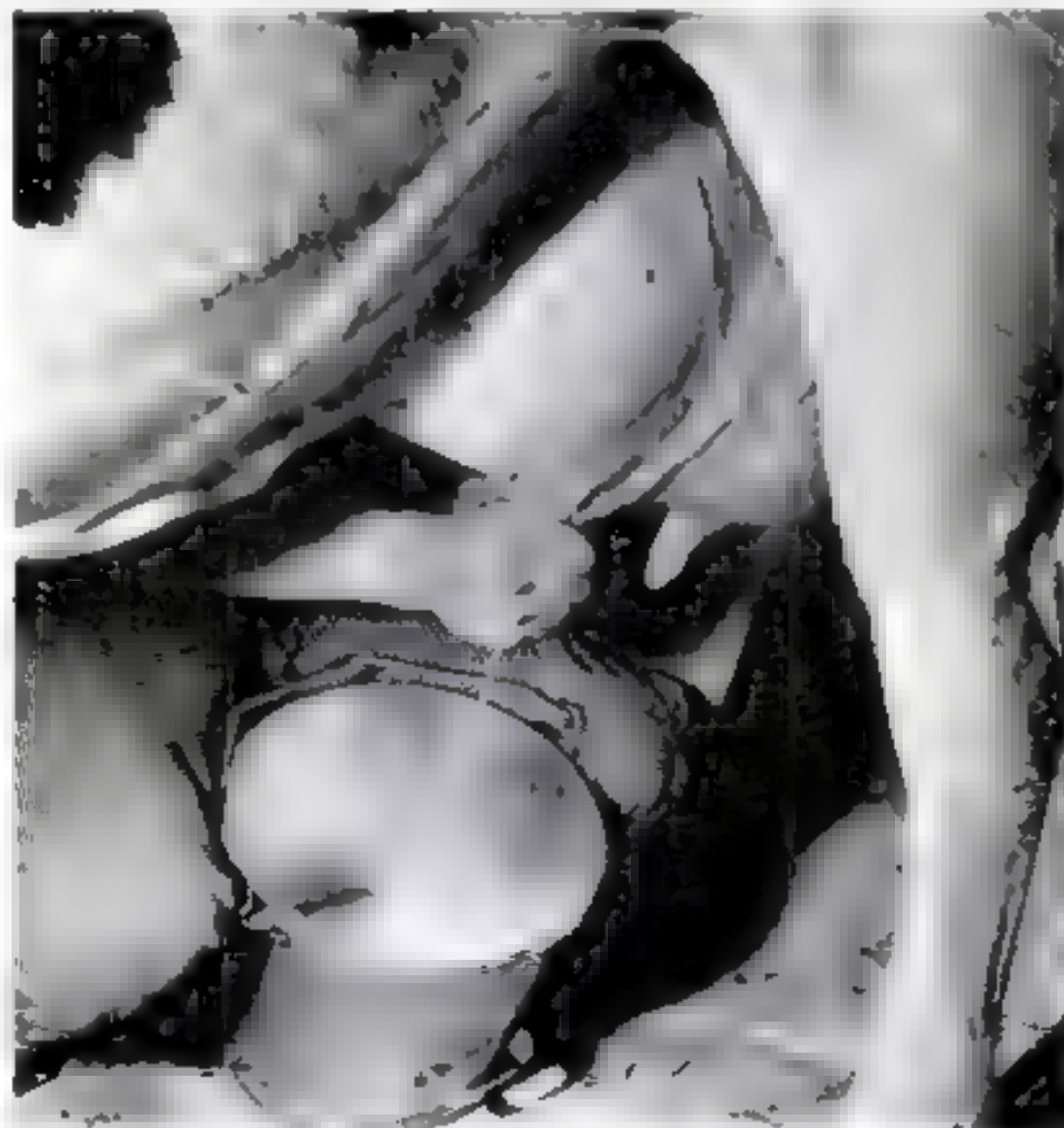
Britain, cut off from her Scandinavian supplies of dairy products, began to feel the nutritional pinch in 1940. In 1941 adults were reduced to a third of the minimum pint of milk a day necessary to health. But by March of this year the ration was beginning to go up. The tide of evaporated and dried milk and cheese which U. S. farmers are now producing and lease-lending to England is far higher than the most hopeful war-production goals set last April by U. S. Secretary of Agriculture Claude Wickard.

In the U. S., with one good milk cow per family,

the homely operation shown below is carried out 60,000,000 times each 24 hours from Maine to California. This makes the nation's milk add up to a tonnage industry which is yearly heavier and more valuable than the best efforts of Detroit's automakers. This

summer the pastures of Wisconsin, the country's leading dairy State, will be lush and deep. On them more than enough young heifers will freshen to replace the old dry cows. After Claude Wickard's exhortations to produce sufficiently during the war to feed both the U. S. and Britain, the nation's 1942 milk production will almost certainly set a record of 62,500,000 tons.

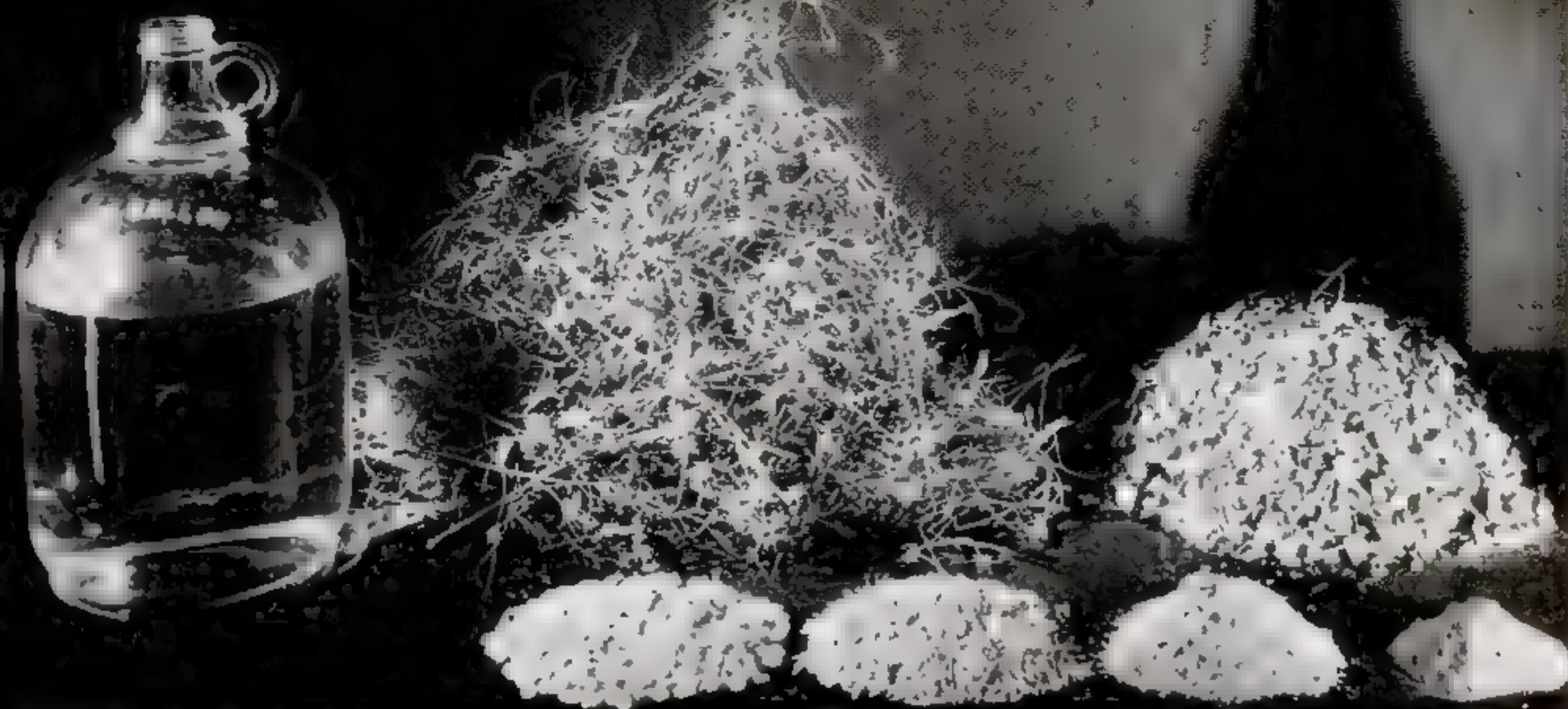
This gigantic river of milk will flow through the gleaming tangle of glass and stainless-steel machinery that makes up the most sanitary technology in the world. From pasteurizers and irradiators almost half the river will be squirted into bottles and wax-paper cartons to be consumed as whole fresh milk. A full third of this year's production will feed into rows of one-ton churns to come out as a huge mountain of butter. Milk will bubble through pipes to be sprayed under pressure into hot, dry chambers from which will swirl tons of powdery, dried milk. Millions of cans of half-dried, or evaporated, milk will clatter off the canning machines. In other machines milk and cream will be mixed and mangled and frozen into America's great gastronomic invention, ice cream. Finally, the most complicated machines of all will take milk out of the realm of food. From them will ooze threads of a new plastic, Aralac, used as a substitute for wool.



MILKING REQUIRES STRENGTH OF HAND AND MUCH PRACTICE

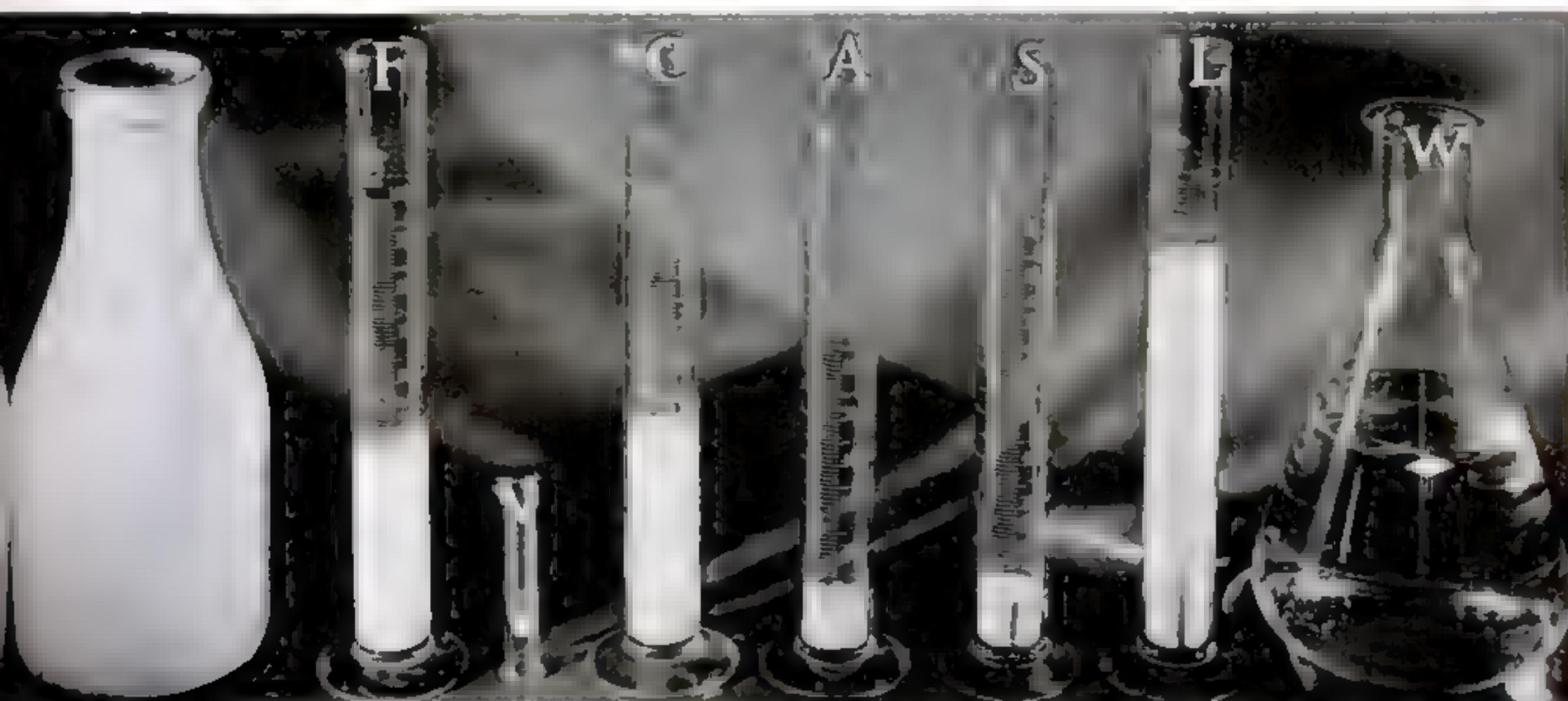


# MILK (continued)



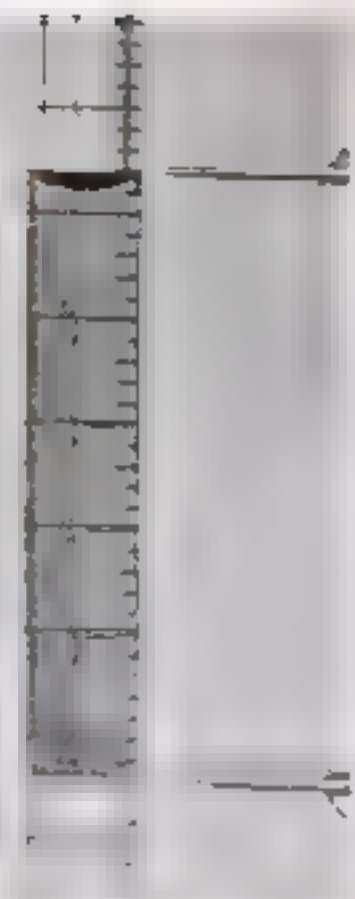
Into a cow to produce one quart of milk go three quarts of pure water. Ideally balanced solid feeding (above) requires 14 grains of alfalfa, 908 grams of corn silage, 130 grams of corn, 82 grams of oats. The two smaller piles at

right are one source lots of bran and linseed oil meal. College of Agriculture of the University of Wisconsin when set for these figures in an investigation estimates that less than half of the ration is covered by such complete feed.



Out of cow in every quart of milk come 127 grams of solids and four-fifths of a quart of water. Cow's milk-producing machinery has about 20% efficiency, mine is an average out engine. Solids are broken down (left to right,

above) into 37 grams of fat, 45 milligrams of vitamins A, B, C, D, E, K, 24 grams of casein, 7 grams of albumin, 9 grams of lactose and 30 grams of lactic acid. Holstein (above) has 22 standard milk units of 16 qt. each monthly.



**5.3%** is the average fat content of Jersey milk.



**4.8%** makes Guernsey the second best cows.

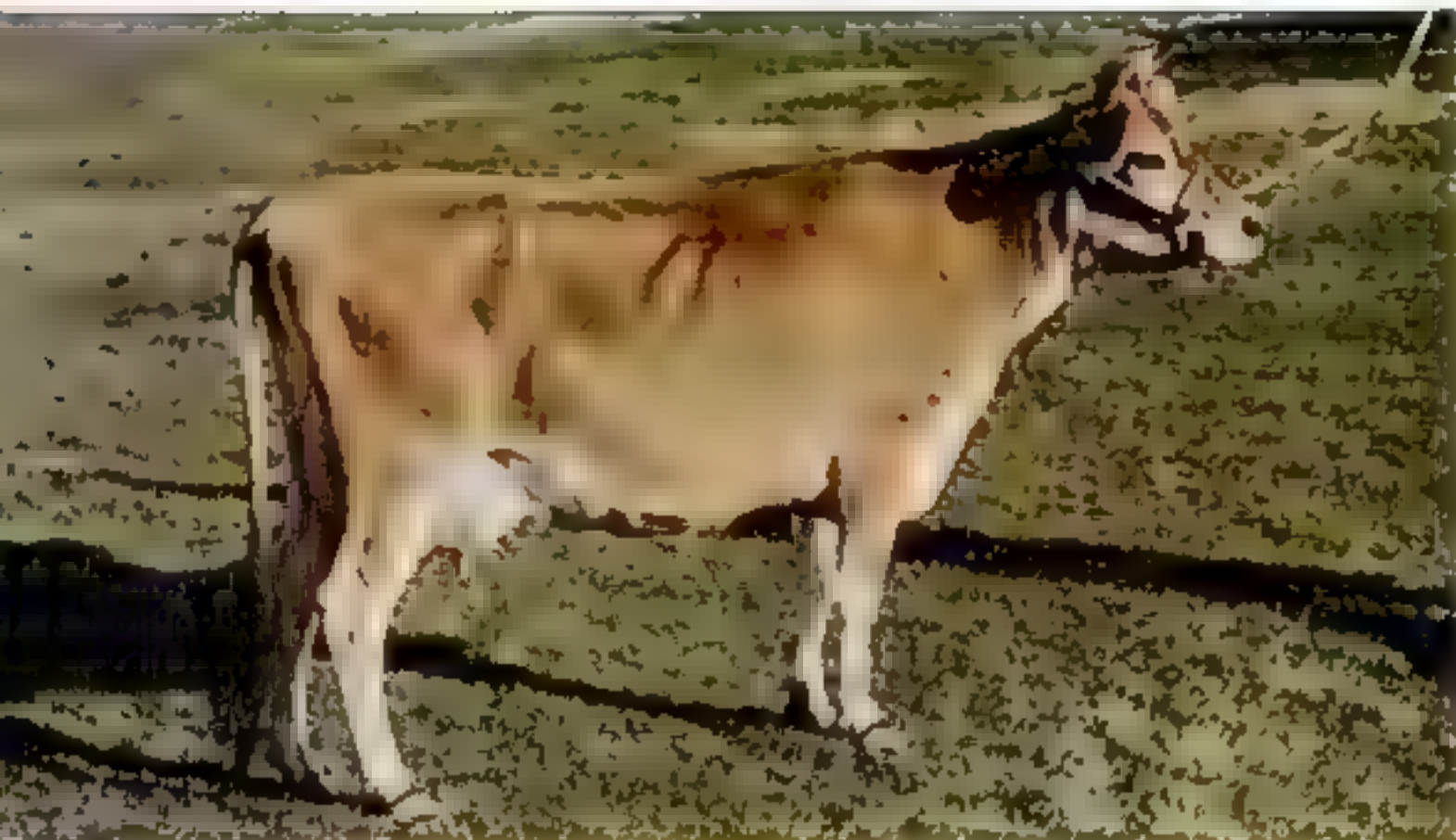


**4.0%** butterfat yield is the Brown Swiss milk.



**3.3%** is normal fat content for Holstein Friesians.





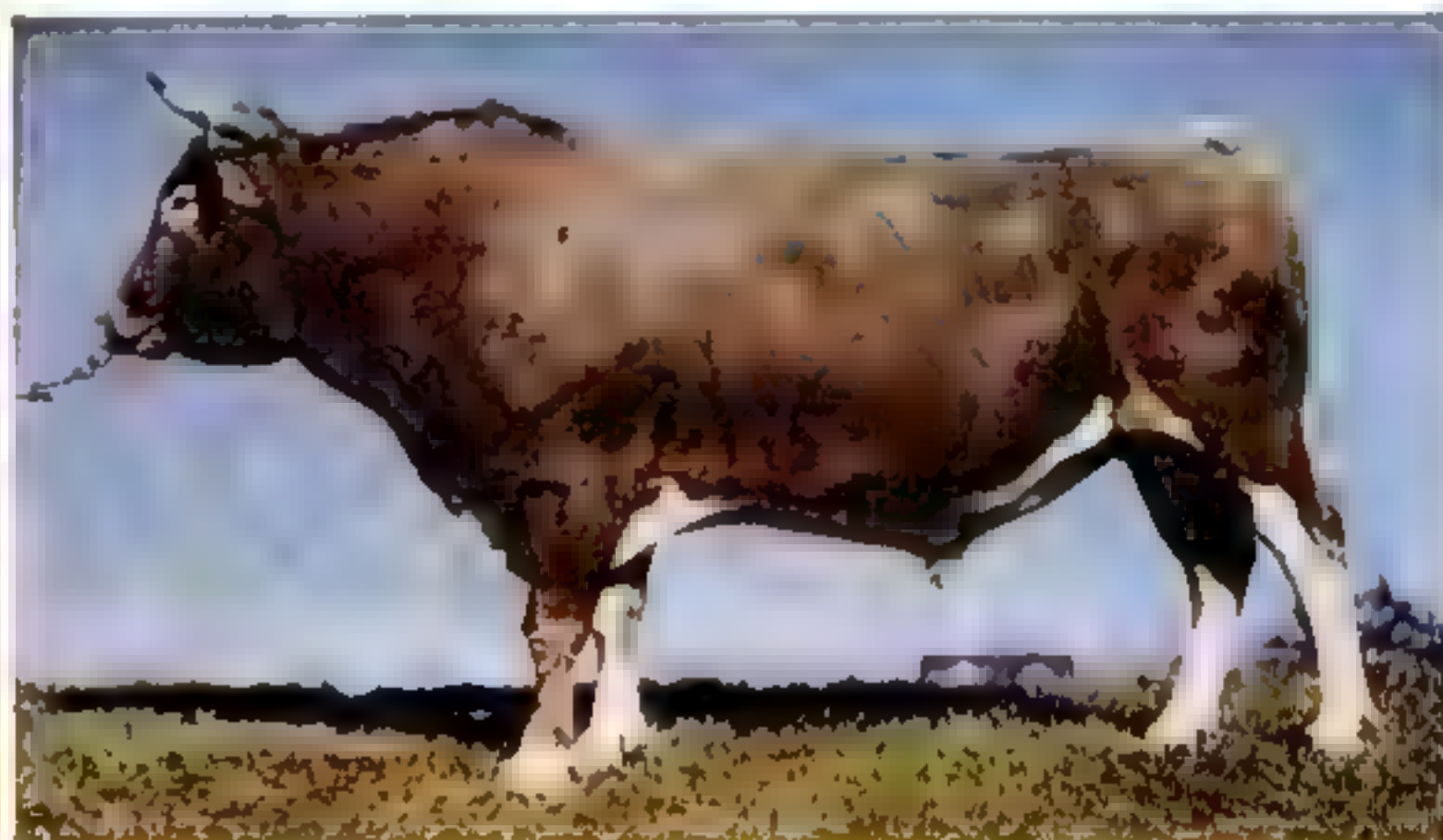
**JERSEYS** are the nation's most popular dairy cows. Smallest of the four important breeds shown here, they are almost as efficient milk producers as Holsteins, yield record quantities



of butterfat. Graceful head, big brown eyes and deerlike quality of movements characterize it. Highly bred bulls, like the one above, ranging to the Walker Herd in Co., are inclined to be versatile.



**GUERNSEYS**, often known as golden Guernseys, because of rich yellow milk and yellow skin, were produced by a crossbreed combining blood of farmers in the island of Guernsey with large



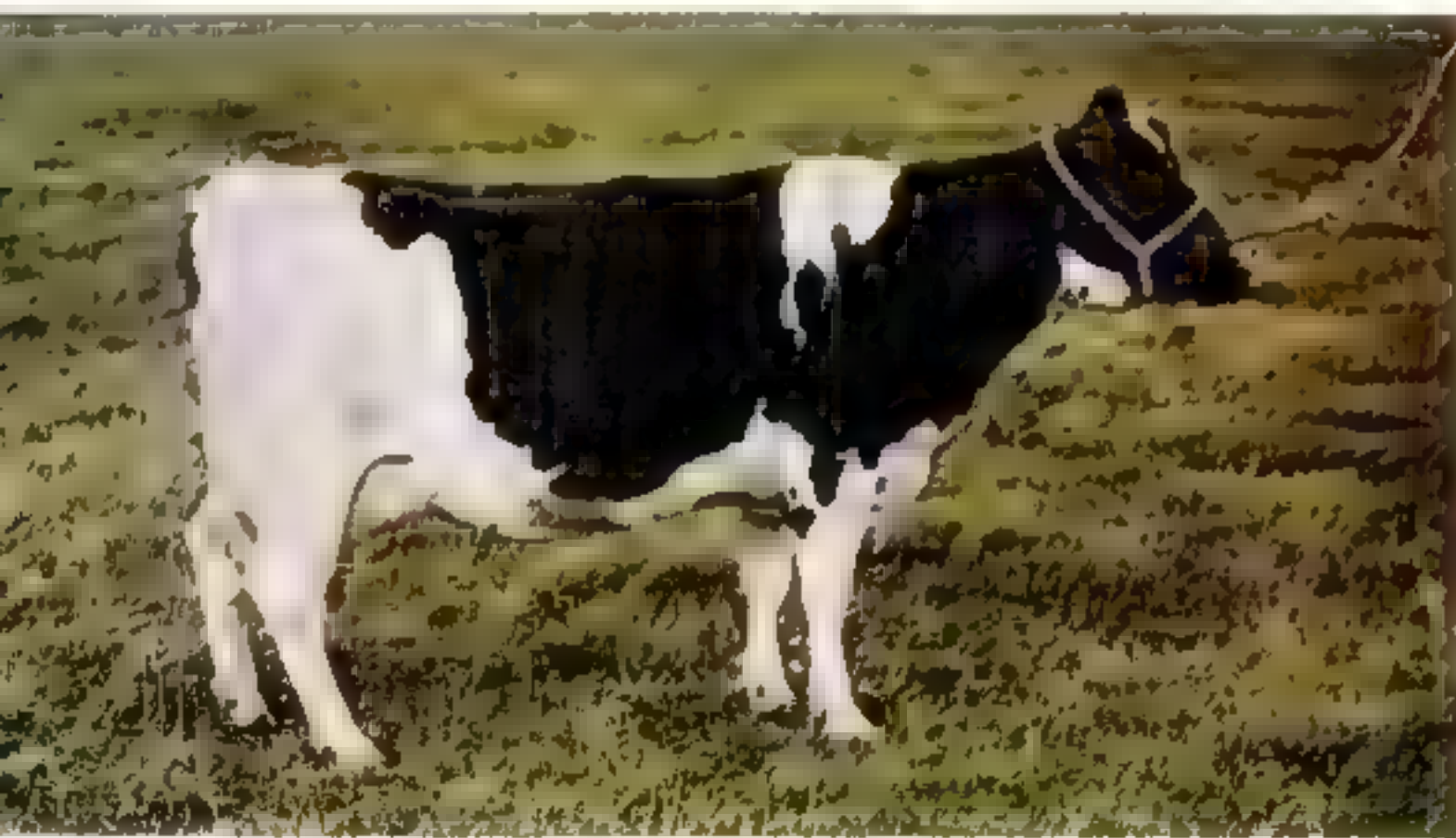
fish Channel University Water Herd. It is ranging to the University of Wisconsin herd, shows deep body and level rump of a cow. Bull, once shown, is a good



**BROWN SWISS** breed is descended from rugged pine cattle of Neolithic Swiss Lake Dwellers. Originally used to serve as both draft and dairy cattle, modern American Brown Swiss are



used only as milk producers, ranking second in productive capacity. Large size and heavy bones reflect original dual purpose of breed. Nose and tongue of all cows and bulls is always deep black.



**HOLSTEIN-FRIESIAN** cattle are the largest dairy breed, the heaviest and most efficient milk producers. A good average cow like Colony Grebegg P. Colantha of the University of Wisconsin



herd will produce 16,000 lb. of milk a year. Good Holstein cows average about 12 lb. of milk per pound of cow a year. Hefty bull above serves 600 cows yearly through artificial insemination.



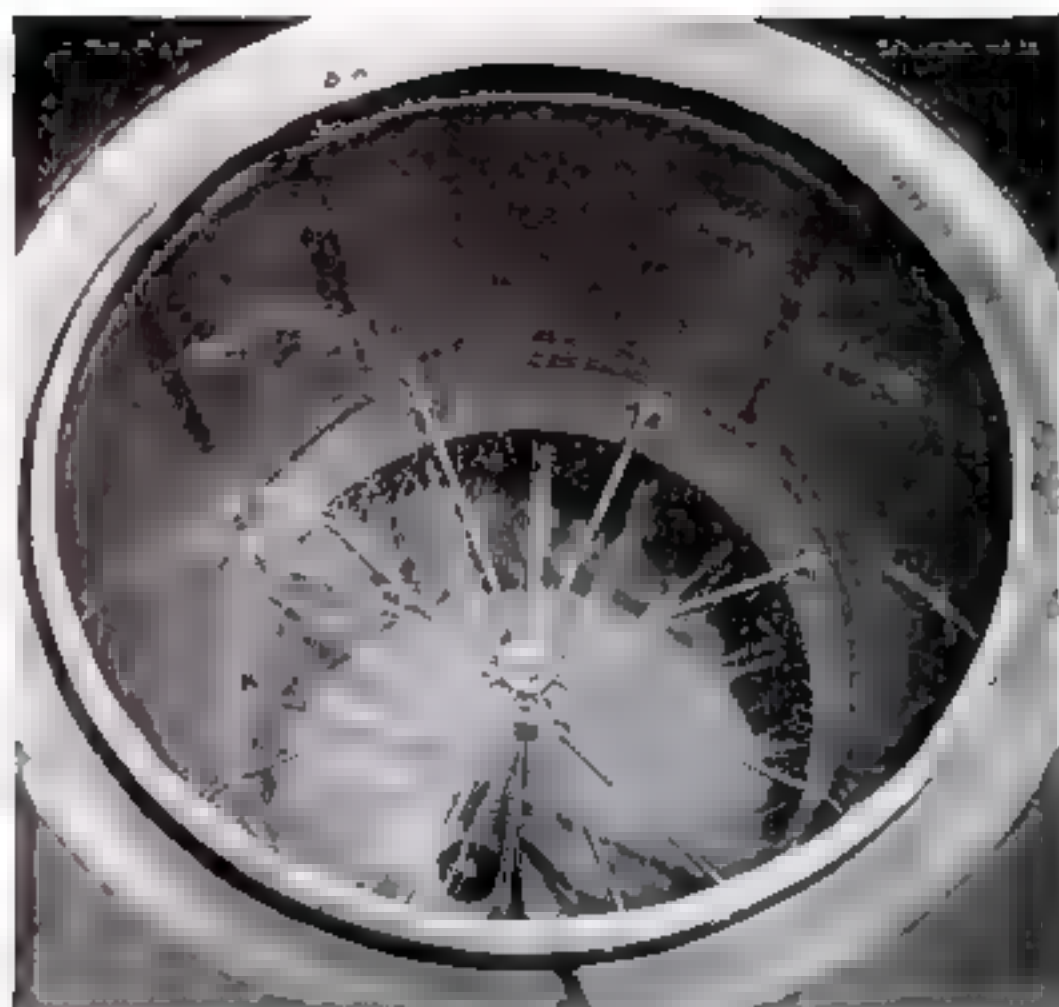


**MILK POWDER** is made in this "cyclone" drier. Superheated air blast in cone removes water from a mist of skim milk

sprayed into top at the rate of 5 tons an hour. Bone-dry powder falls downward and is swirled out of drier by 4-ft. duct

at bottom. Plant of Antigo, Wis. co-operative which houses this giant machine operates day and night to supply demand.





FIRST STEP IN DRYING IS THE SPRAYING OPERATION ABOVE

# 

**W**hile milk is man's best food, it is also one of his most perishable. Spectacular result of the technology which seeks to preserve its delicate fats is the swooshing cloud of powder shown at right. By drying whole milk, a big new channel has been opened into which U. S. farmers may pour their surpluses to be sold months later whenever fresh milk is scarce.

Surplus skim milk, left in huge quantities beneath the cover of cream that goes into butter, used to be thrown out or fed to calves and hogs. Now calves and hogs live on balanced prepared feeds, and the mineral and protein-rich skim milk is left for drying and human consumption in bread and candy.

Evaporated milk, which is whole milk reduced by partial drying to half its liquid volume, can be canned and kept almost indefinitely. By carefully controlling the vacuum above a pan of milk and the heat beneath it, half its water content can be evaporated away at so low a temperature that its fats remain chemically unchanged and almost none of the vitamins is destroyed. Since the start of leasehold purchases, the production quotas for evaporated milk have been doubled and met. To Britons, low in fats and vitamins, this will mean better health and steadier nerves.



The dry yield from a single quart of milk is 5 oz. of protein, fat, carbohydrates, salts and vitamins. The water yield is 4/5 quart.



Blast of powder issues from ceiling port of storage room in dry milk plant. This is final step in conversion of skim

milk to powder which begins on third floor of plant, goes through the "cyclone" (opposite page), ends on ground floor.



**MILK** (continued)

# CHEESE

## BRITISH GET IT

**O**unce for ounce, cheese supplies more calories than any other easily shipped food. That is why, in the drive to feed Britain, heaviest pressure has been on cheesemakers like Edwin Schroeder of Glenbeulah, Wis., whose one-man factory is shown below.

Schroeder's cheeses, like all those purchased for lease-lend, are American Cheddars. Because it can be made

and cured in less than a month, this cheese is the most efficient way of getting protein and fat to England. In April 1941 the quota to be delivered for shipment to England by June 1942 was 250,000,000 lb. Already 290,000,000 lb. have been delivered, two months under the quota limit. For this achievement Wisconsin can take pride. Each day during the last year 50 car-



**1** Fresh milk is delivered every morning at 6 a. m. to Schroeder's cheese factory by farmers who have to be up at 4 to be on time.



**2** Big vats, heated by steam jackets, collect Schroeder's daily supply of milk. Schroeder has two vats for his daily production of 750 lb.



**3** Rennin, the curdling enzyme taken from a calf's stomach, is added to milk as the first step in the making of cheese.



**7** Curding is now almost complete. Here the top of curd is tested by hand for consistency. This is the crucial point in cheesemaking.



**12** Pitchfork is used to stir the curd which has now been reduced to small chunks by wire cutting device. This allows whey to drain off.



**8** Cheddaring consists of piling the curds into cakes. This presses out whey which runs toward the center.



**13** Pressing of curds into hoops takes place at the end of day. Here eight hoops are being pressed at once. Sixteen are a day's output.



**14** Curing cheeses line walls of specially ventilated room where they will be kept for a week before shipping to warehouse in Plymouth.



**15** Prizes fill one corner of the large curing room. Schroeder is rated one of the best American cheesemakers in Wisconsin.



loads of prime Wisconsin "daisies" have rolled away from cheese warehouses like those in Plymouth and Green Bay.

All of Wisconsin's annual Cheddar output is the product of the exacting craft of which Schroeder is a master. Dotting Wisconsin are hundreds of tiny cheese factories run only by a man and his wife, most of whom, like

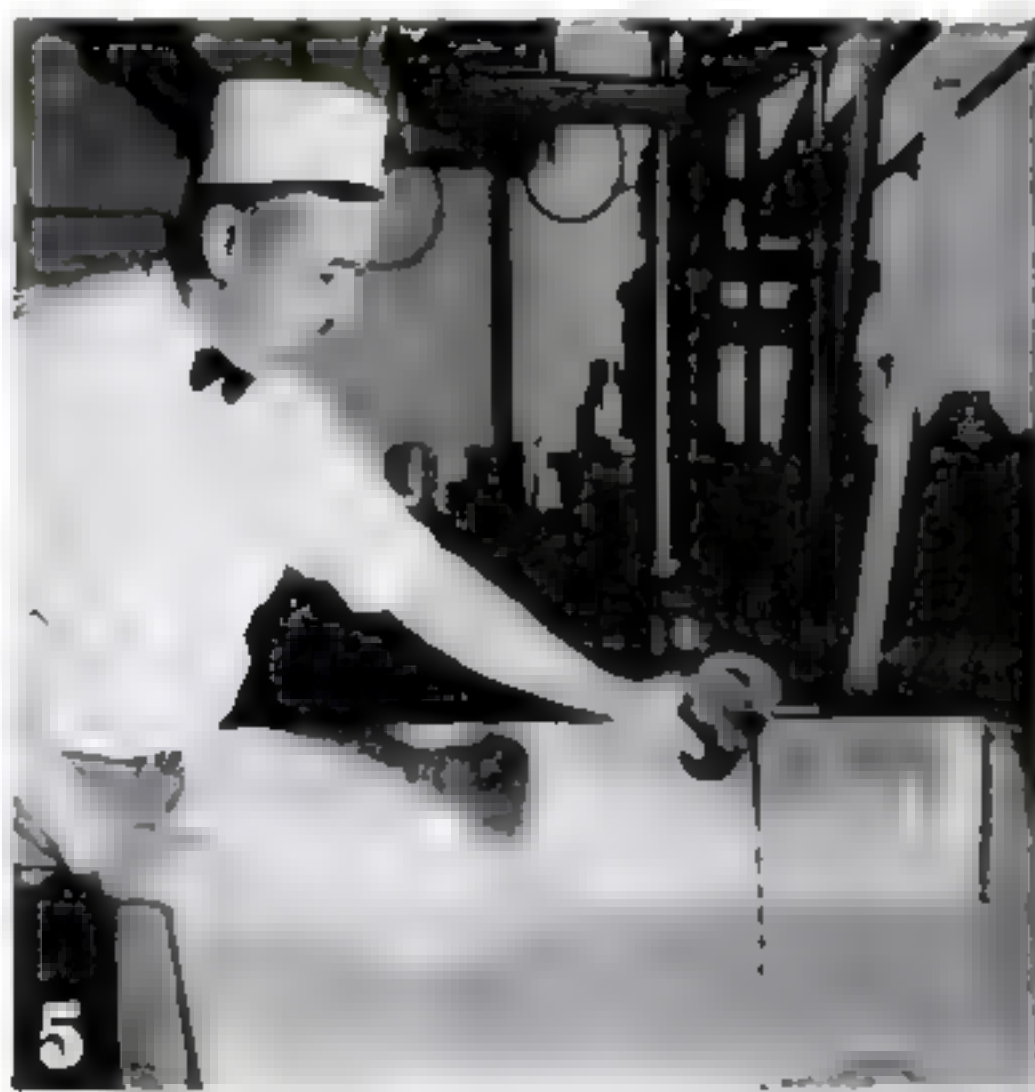
Schroeder, are third-generation Scandinavians or North Germans. The daily production of these homestead cheese factories feeds into central warehouses. Here the cheese is "scored," or graded, then stamped and weighed by State Inspectors and paid for at an average rate of 20 $\frac{1}{4}$ ¢ a pound.

This year U. S. cheese production is running 50%

higher than in 1941. Only the increase is being bought for England by the Surplus Marketing Administration, leaving a good supply for U. S. consumers. In the plants of Borden and Kraft, Cheddars are chopped up and tossed into hoppers for blending. After melting and blending this "process" cheese is fancily packaged and shipped out to catch the eye of American housewives.



**Bacteria**, which determine the particular flavor of each kind of cheese, are next added in the form of a "starter."



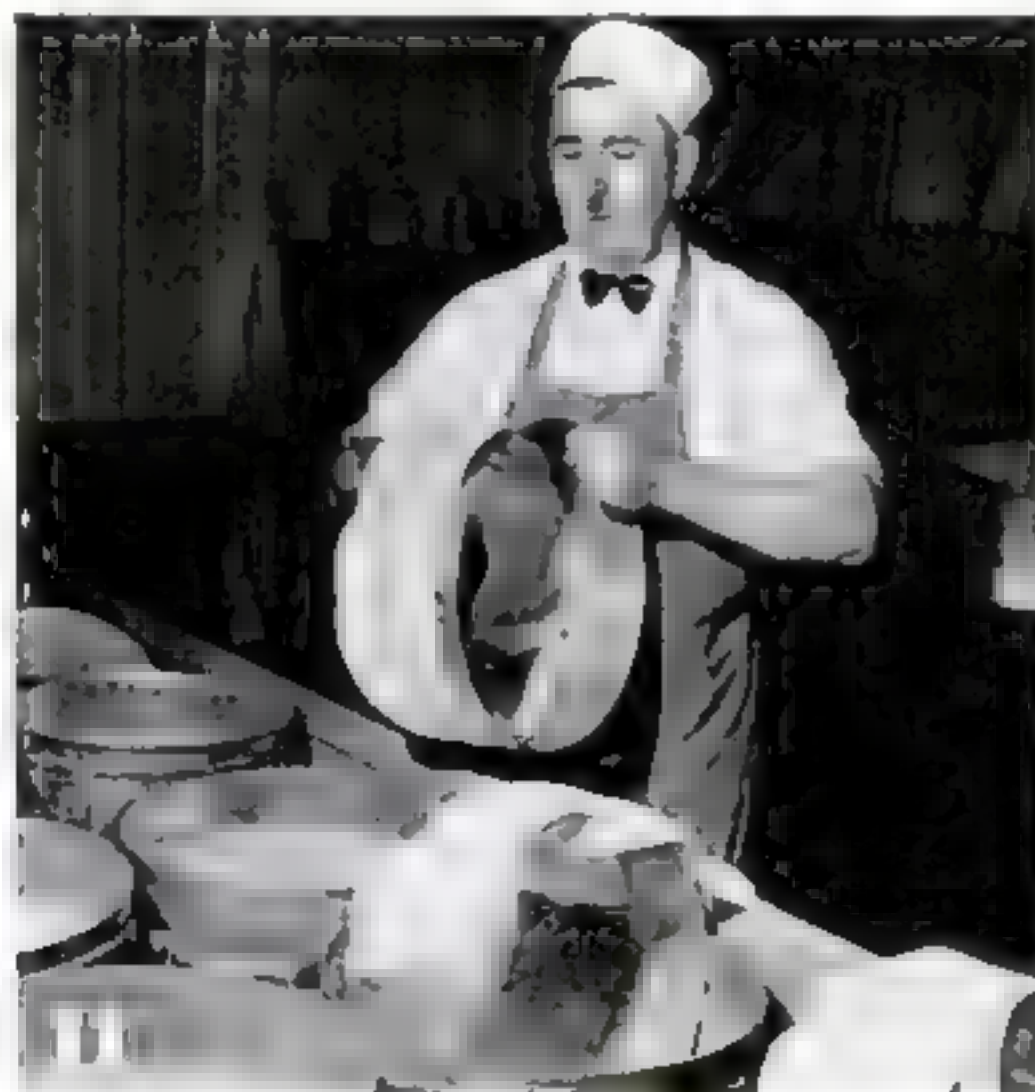
**Coloring matter**, added chiefly for commercial eye appeal, is the fourth ingredient of cheese, poured in while the milk is still liquid.



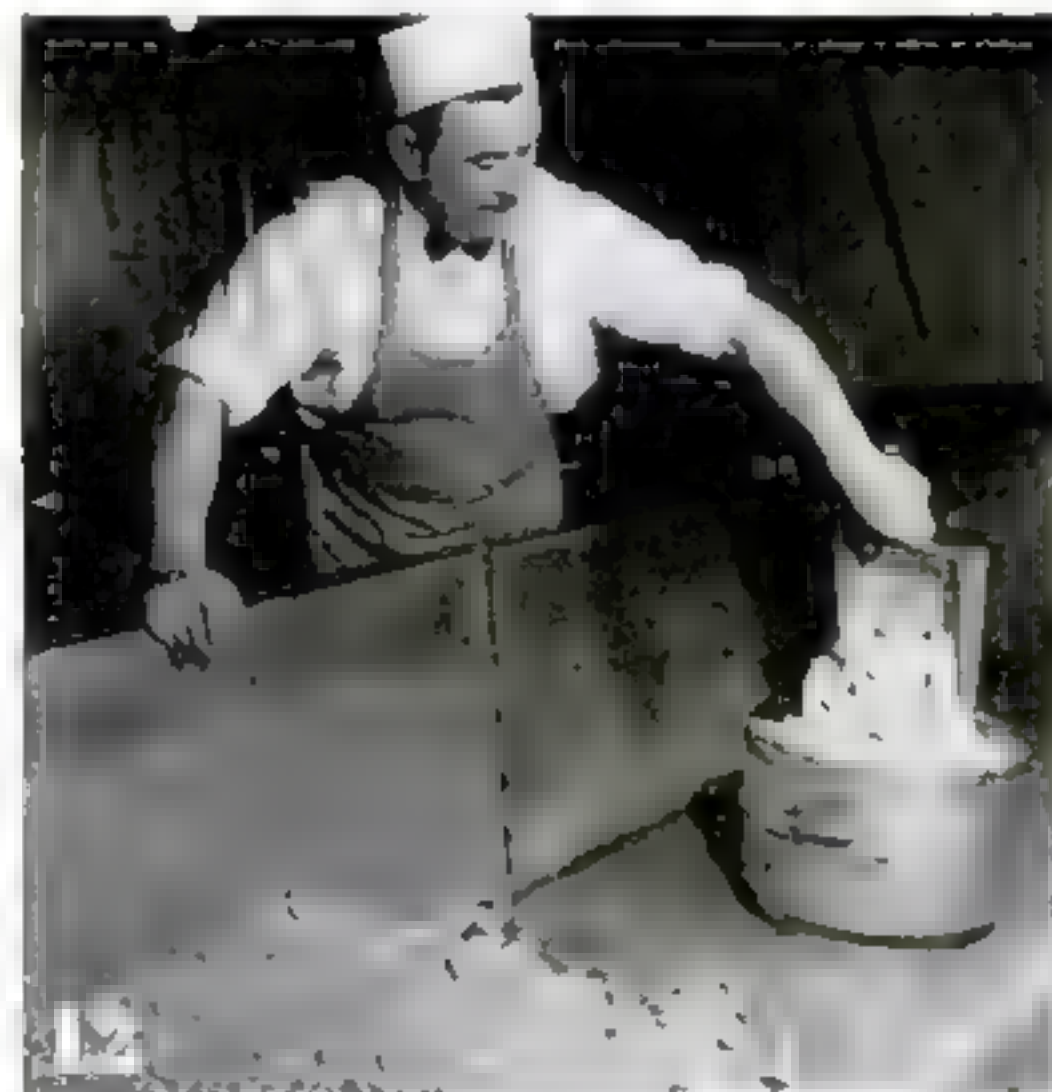
**Stirring** with an ordinary garden leaf rake starts the curdling action of rennin. Schroeder always wears white cheesemaker's cap.



**Salting** takes place after whey has run off and curds have been ground up into small bits. Notice wooden mixer.



**Cheesecloth** is stretched around the inner circumference of hoops in which the curds will be placed after the salting and final mixing.



**The hoops** are filled with curds. Cheddaring and frequent mixing are operations peculiar to the making of American Cheddar cheese.



**Paraffining** of cheeses takes place in Plymouth warehouse vaults. Cheeses have already been inspected and stamped.

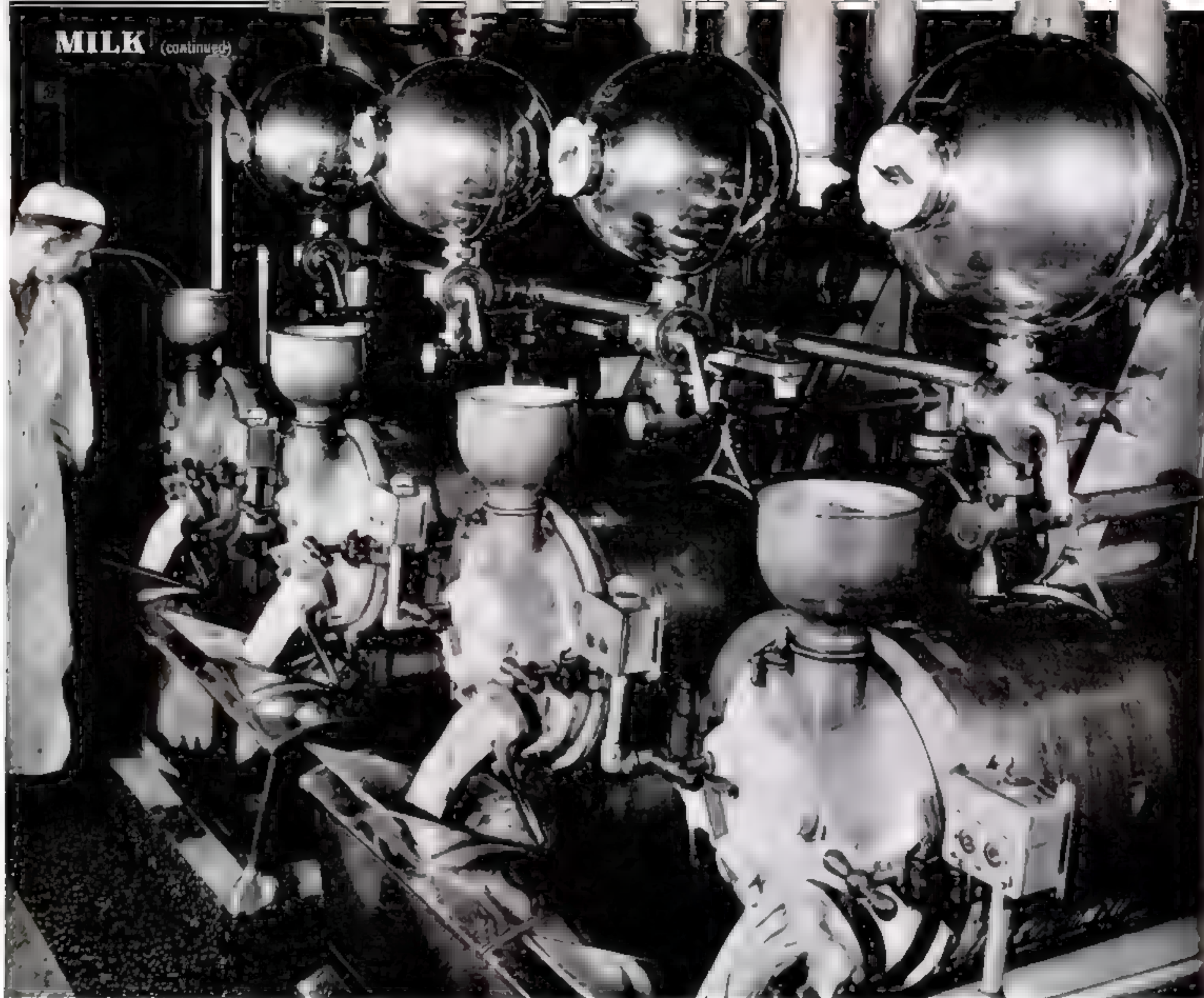


**Warehouse** holds cheese until it has been sold on the Plymouth Exchange. Here wooden cases guard cheeses on way to England.



**In England** stevedores munch a hunch of American cheese taken "off ration" from one of the half-size hoops on loading platform.





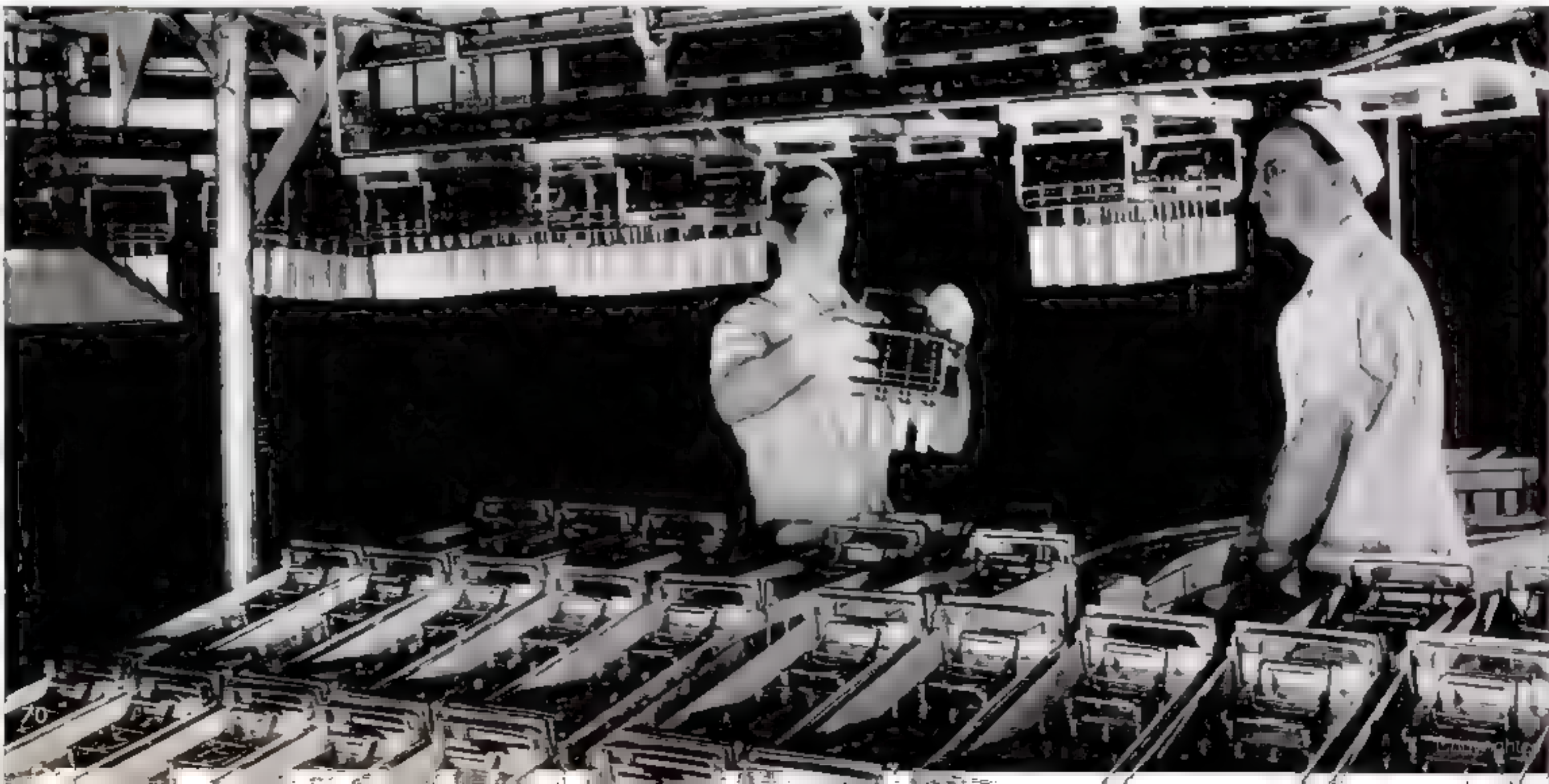
LINE OF BATCH FREEZERS DISGORGES VANILLA ICE CREAM INTO PIPES LEADING TO PACKAGING ROOM BELOW. LARGE CHROMIUM BALLS HOLD LIQUID MIX WHICH IS FED DOWNWARD

# ICE CREAM

## IT IS U. S. FAVORITE

**M**ost Americans are rarely more than a mile from a quart of ice cream. To foreigners used to insipid "ices" it is one of the great wonders of the U. S. By freezing ice cream on a production-line basis, machines like the ones shown here are able to keep up with a daily national demand of 3,390,000 qt. Because ice cream, unlike fresh milk, is still considered a luxury, dairy products distributors admit it makes them a good profit. Commercial recipes contain 80% milk and cream, a little gelatin, lots of sugar. These ingredients make it a food almost as rich as cheese.

OVERHEAD CONVEYOR IN BORDEN PLANT CARRIES ICE-CREAM STICKS. COLD BRINE IN FOREGROUND TANKS HARDENS ICE CREAM ONTO STICKS. THE LAST STEP IS CHOCOLATE DIPPING





# "No broader than a Pilot's Shoulders"



**T**HAT'S an important specification for an airplane engine, when you want every mile of speed you can get from a military fighter plane.

When you cut down wind-resistance, you get more good from horsepower and fuel, because it's less effort to push the plane through the air.

And only with a liquid-cooled engine can you build such a plane.

So General Motors undertook the long job of developing the Allison engine—starting back in 1930.

And now that thousands of these engines have gone into service, America can be glad that someone tackled that job.



Curtiss P-40 (U. S.)  
The British call it "The Tomahawk"  
or "The Kittyhawk"



Bell Airacobra  
U. S. and British  
designation

The experience of General Motors is well founded and without bias—the airplane engine field. In addition to the liquid-cooled Allison engine, GM is under license to build air-cooled V-type engines in Buick and Chevrolet plants.



Lockheed P-38 Lightning (U. S.)  
The British call it "The Lightning"



North American Apache (U. S.)  
The British call it "The Mustang"

They're going into planes for the U. S. Army and the R. A. F. And they've been meeting the test of combat everywhere—in the Far East, the Middle East, Europe and

Africa—as you read in the newspapers from day to day.

Each succeeding month, in fact, adds to the evidence that the Allison engine is unsurpassed for the job assigned to it.





# Has your wife ever called you a Scarecrow?



**Archie Gleep has a patient wife.** She knows she didn't marry a clothes-horse. So she puts up with the fact that Archie's tweed suits are usually a bit on the baggy side. And she cheerfully reminds him three times about haircuts. But she finally put down her dainty 5 1/4 AAA foot on his lounging around week-ends looking like a scarecrow.



**With charming finality,** Archie's wife built a little bonfire and burned up all the ends and odds that Archie had been hoarding to be lazy in. "You don't have to dress like a tramp to be comfortable," she said. Archie didn't like it very well. He sulked for two days and threatened to turn nudist. But first he talked things over with the man next door.



**It was a fortunate conference.** Archie's neighbor had been through the same thing himself. And that was how he got on to a system that keeps his wife proud and happy. Now he spends his leisure time in Skipper Sportwear. Skipper styles are casual and nonchalant. Every garment in the line is masculine as a meerschaum, comfortable as your favorite hat.



**Your wife** won't be the only one to blink with admiration when you drape your torso with Skipper Sportwear by Wilson Brothers. You'll be the envy of the neighborhood! The two new styles pictured at the right are typical—smart but not smarty, and the last word in suave comfort. These models—and scores of others—were previewed this winter at Palm Beach, Palm Springs and other sun-drenched playgrounds—and got a tremendous hand. Now on display at leading department stores and men's wear shops from coast to coast. Stop in and see what you're missing.

*Made by Wilson Brothers—Makers of quality men's wear for three-quarters of a century*



MADE BY **Wilson Brothers**

Chicago • New York • San Francisco

ALSO MAKERS OF:



FAULTLESS  
NOBELT PAJAMAS

BUFFER HOSE

WILSON BROTHERS  
SHIRTS

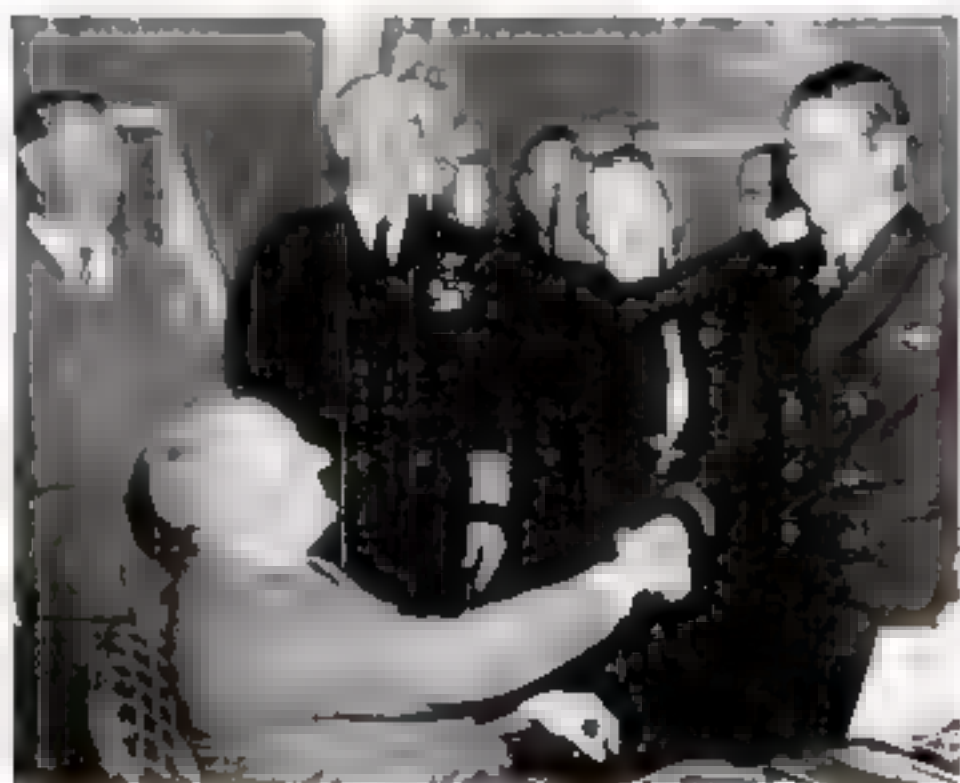
NOBELT SUPER  
SHORTS

TIES

HANDKERCHIEFS



# ROLL OF HONOR



**EDWARD H. O'HARE**

This Navy lieutenant, junior grade, who singlehandedly shot down five Japanese bombers and damaged another in one aerial encounter off the Gilbert Islands, was ordered last week to report to the White House. There President Roosevelt told him that for "one of the most daring, if not the most daring, single action in the history of combat aviation," he was receiving the nation's highest military award, the Congressional Medal of Honor. As the President clasped his hand and Secretary of the Navy Knox and Admiral Ernest J. King beamed, O'Hare's bride of seven months placed the medal around his neck. In added recognition of this 29-year-old lieutenant's brilliant aerial exploits the President informed him of his promotion to the rank of lieutenant commander. Lieutenant Commander "Butch" O'Hare attended Western Military Academy in Alton, Ill. and was graduated from Annapolis in 1937. His home is in St. Louis, Mo.

**RALPH ROYCE**



This Army brigadier general was awarded the Distinguished Flying Cross for his brilliant leadership in an attack on enemy concentration in the Philippines. Operating out of Australia, 2,000 miles from their objectives, three Flying Fortresses and ten B-25 medium bombers under his command spread "dismay and destruction" on Jap bases. The daring raid was General Royce's idea and he organized it against advice of other air experts who regarded it as foolhardy. General Royce was born in Marquette, Mich. He saw service with the punitive expedition to Mexico in 1916 and, as a pioneer flier, led the first aerial squadron sent to France in 1917.

**FRANK PETER BOSTROM**



This Army captain was awarded the Distinguished Flying Cross. In the bombing raid on the Philippine Islands he piloted the one plane, a Flying Fortress, lost in the encounter. Captain Bostrom saved himself and his crew and was decorated for gallant conduct in action. Captain Bostrom was born in Bangor, Me. on Sept. 11, 1907. He attended the University of Maine, where he was a member of the R. O. T. C., and was graduated with the degree of B. S. in mechanical engineering. Shortly after graduation he was appointed flying cadet in the Army Air Corps and was trained at Brooks and Kelly fields. His home is at R. F. D. #7, Box 46, Bangor, Me.

CONTINUED ON NEXT PAGE

SAY, BEECH-NUTS ARE THE  
**MODERN SMOKE** — LONG,  
SMOOTH, AND MIGHTY NICE

... BUT NONE THE LESS  
YOU GET 'EM AT A GOOD  
**OLD-FASHIONED PRICE!**

Today's High Cigarette Prices needn't bother you . . . The modern KING SIZE BEECH-NUTS cost you *less*—yet you can't buy a finer cigarette at *any* price! Extra-long, extra-smooth, extra-easy on your throat. Try BEECH-NUTS, today!

PRODUCT OF P. LORILLARD COMPANY

**A FEW OF THE MEMBERS**

*George Biddle*  
*Francis Green*  
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*Franklin*  
*John Erskine*  
*Norman Rockwell*  
*Lincoln*  
*Paul*

**This is your Invitation**  
*to join the world's leading*  
**After-Shave Club**

Sign and mail this advertisement with ten cents. We'll send a bottle of Aqua Velva, the world's most popular after-shave.

Cool as an ocean breeze, Aqua Velva leaves your skin feeling softer, smooth-

er. Clean, fresh scent.

ELECTRIC SHAVERS use Aqua Velva before and after shaving for better results.

Offer good in U. S. A. and Canada only The J. B. Williams Co., Dept. CA-98, Glastonbury, Conn.—makers of fine shaving preparations for over 100 years.



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Blended fabrics . . . \$4.00  
Other made . . . \$1 to \$5.00

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For busy people. Swings memo pad over the cover . . . patented feature locks in contents. Saddle Leather shown \$3.50. Others \$1.50-\$7.50.

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The new ladies billfold. Season's smartest leathers, trim and colorful, exclusive designs . . . \$1 to \$5

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*Ask for Leather Goods by ENGER-KRESS*



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GOOD LIGHT—  
USE A  
BRIGHTER  
WESTINGHOUSE  
MAZDA LAMP**



**Westinghouse  
MAZDA LAMPS**

## ROLL OF HONOR (continued)

### JOHN HUBERT DAVIES



This Army lieutenant colonel, aged 38, was awarded the Distinguished Service Cross for participation in the bombing raid on enemy bases in the Philippines. Colonel Davies led one group of the 18 Army bombers in their first outside blow against the Japanese invaders. U. S. planes sank or damaged eight enemy ships, destroyed many planes and blasted

### FRANK L. O'BRIEN JR.



This Army first lieutenant, aged 24, was awarded the Distinguished Flying Cross for his heroic conduct in rescuing an Air Corps officer marooned in the waters of Turnagain Arm, Alaska. After his pilot companion landed on an ice floe and the marooned officer was removed, it was decided that a take-off from the crumbling ice with three men would be extremely dangerous. Lieutenant O'Brien volunteered to stay on the ice floe until the pilot of the plane could return. Lieutenant O'Brien was born in Aurora, Ill., attended the University of Illinois. His home is at Route 1, Sugar Grove, Ill.

### EUGENE TERRY YARBROUGH



This Army first lieutenant was awarded the Distinguished Flying Cross for his daring and skill in making two dangerous landings and take-offs in the icy waters of Turnagain Arm, Alaska. In order to rescue an Air Corps officer marooned there Lieut. Yarbrough had to land his plane on a small ice floe. With Lieut. O'Brien, he made his way across the floe, which was crumbling in the treacherous tides and currents, removed the officer, flew him to safety and returned for Lieut. O'Brien. Lieut. Yarbrough was born in Ozark, Ala. His parents live at 110 Dunlop Ave., Guntersville, Ala.

### WILLIAM TEPUNI



This ensign in the Naval Reserve was awarded the Distinguished Flying Cross for outstanding courage, initiative and flying skill in sinking a submarine off the Atlantic Coast. Ensign Tepuni, while on patrol duty, sighted a U-boat and bombed it until it lay crippled and helpless on the surface. The following day destroyers moved out and sank it. Ensign Tepuni, aged 28, was born in San Francisco, the son of Mrs. N. Tepuni. He attended schools in San Francisco and St. Mary's College, Moraga, Calif. He was graduated from Pensacola and commissioned ensign in the Naval Reserve in 1940.

### DONALD FRANCIS MASON



This Navy ensign, aged 28, was awarded the Distinguished Flying Cross and Silver Star for sinking two submarines in the Atlantic area. Ensign Mason reported the first sinking, when he dropped two depth bombs on a submerged submarine, with his famous message "Sighted sub, sank same." Several weeks later on a patrol flight he sighted another sub, on the surface, attacked it with depth charges and destroyed it. Ensign Mason was born in Rochester, Minn., and attended public schools there. He enlisted in the Navy Aug. 9, 1935. His wife, Mrs. Anna Maria Mason, lives in Alameda, Calif.

CONTINUED ON PAGE 79





*Heard above the roar of motors and ack-ack!* The bomber "skipper" must send and receive commands without distortion! When split seconds count, victory or defeat, life or death often depends on the complete reliability of communication equipment!

## Conversations in Hell!

IMAGINE holding a telephone conversation

...in a roaring bomber flying through an anti-aircraft barrage

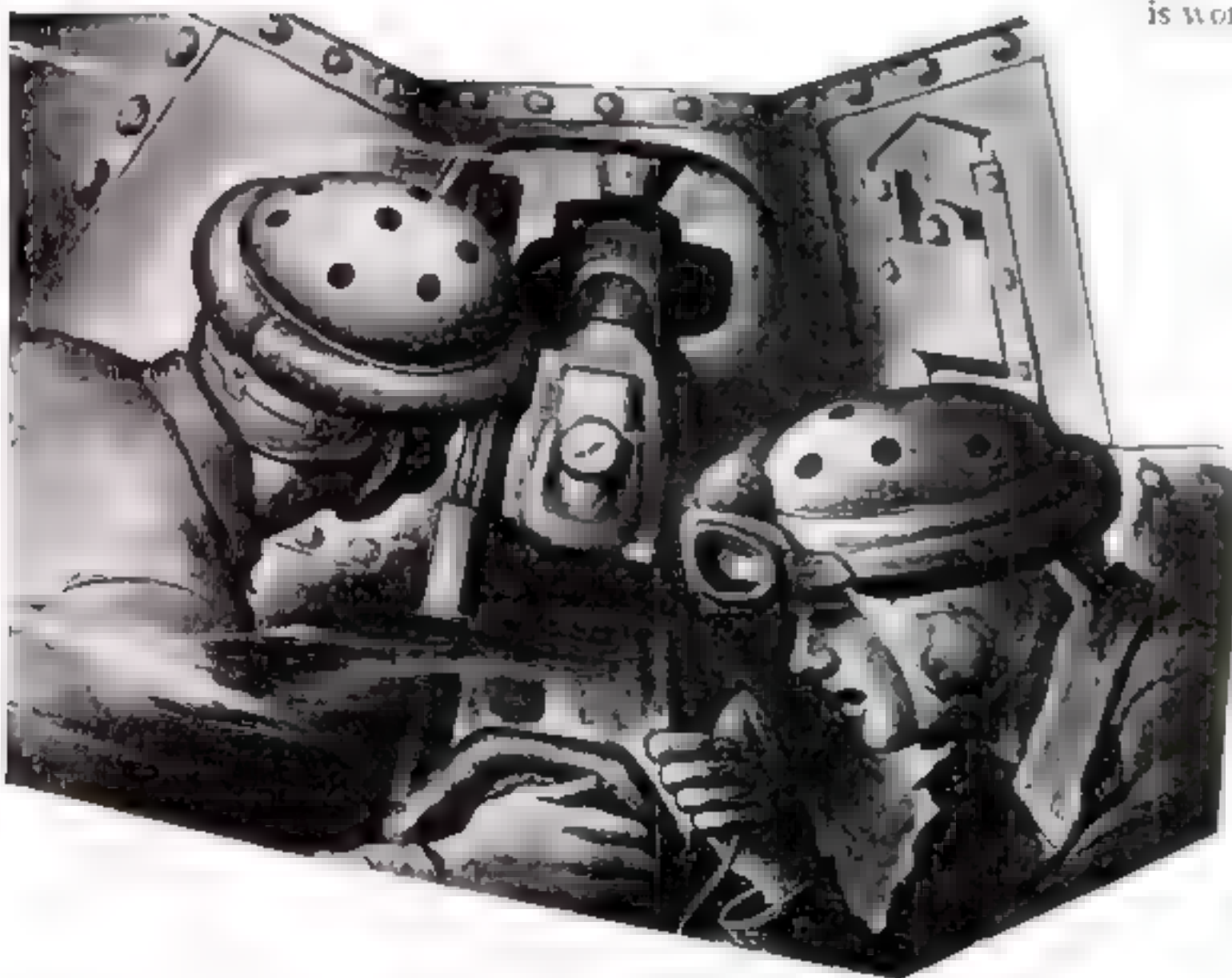
...in a clanging, jolting tank under fire

...in a shell hole with screaming bombs falling on all sides!

This calls for communication equipment of the highest reliability, the utmost durability . . . and that's the kind of equipment Stromberg-Carlson has been perfecting for 48 years!

Today the same research skill that pioneered in FM Radio is concentrating almost exclusively on communication equipment for our armed forces.

This means fewer Stromberg-Carlson's for home use. However, with the new developments our laboratories are now perfecting, the Stromberg-Carlson you buy when the war is won will be even finer than it is today!



*Like a mouse in a kettledrum, with the orchestra going all out!*

That's how the inside of a tank would sound to you! Only durable, heavy duty communication equipment is both strong enough and clear enough for army tanks.



*"Hello, Central, Give me no-man's-land!"*

This portable field switchboard is one of the most vital "nerve" centers of our army. It has to be set up in the shortest time . . . has to take grueling punishment that no other switchboard could possibly stand!



*In radios, telephones,  
sound systems . . .  
there is nothing finer than a*

# STROMBERG-CARLSON

THE ABOVE ILLUSTRATIONS ARE ONLY INDICATIONS OF THE TYPE OF COMMUNICATION EQUIPMENT WHICH WE, OTHER MANUFACTURERS AND SUB-CONTRACTORS ARE NOW PRODUCING FOR OUR ARMED FORCES  
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# A SPECIAL PREPARATION FOR SHAVING

FOR THE 1 MAN IN 7 WHO SHAVES DAILY

It Needs No Brush  
Not Greasy or Sticky

Modern life now demands at least 1 man in 7 shave *every day*—and men in service must shave cleanly, too. Yet daily shaving often causes razor scrape, irritation.

To help men solve this problem, we perfected Glider—a rich, soothing cream. It's like your wife's "vanishing cream"—not greasy or sticky.

## SMOOTHS DOWN SKIN

You first wash your face thoroughly with hot water and soap to remove grit and the oil from the skin that collects on whiskers every 24 hours. Then spread on Glider quickly and easily with your fingers. Never a brush. Instantly Glider smooths down the flaky top layer of your skin. It enables the razor's sharp edge to *glide* over your skin, cutting your whiskers close and clean *without scraping or irritating the skin*.

## ESPECIALLY FOR THE 1 MAN IN WHO SHAVES DAILY

For men who must shave *every day*—doctors, lawyers, businessmen, service men—Glider is invaluable. It eliminates the dangers frequent shaving may have for the tender face and leaves your skin smoother, cleaner. Glider has been developed by The J. B. Williams Co., who have been making fine shaving preparations for over 100 years.

## SEND FOR GUEST-SIZE TUBE

If you want to try Glider right away, get a regular tube from your dealer. But if you can wait a few days, we'll send a generous Guest-Size tube for only a dime. It's enough for three weeks, handy for traveling.

We are glad to make this offer, for we are positive that Glider will give you more shaving comfort than anything you've ever used. On this actual test we rest our case entirely.

Don't delay—send your name and address with ten cents *today* to The J. B. Williams Co., Dept. CG-08, Glastonbury, Conn. Offer good in U. S. A. and Canada only.

*Ernest D. Hullburt*  
PRESIDENT

## DAVID CHARLES WHITE



This Navy lieutenant commander was awarded the Navy Cross. Operating a submarine in enemy waters, Commander White torpedoed and sank a Japanese ship of 7,000 tons. Twenty-four depth charges were dropped around and near his submarine, but he carried out his mission and returned without damage to his submarine or personnel. Commander White was born in Detroit, Mich., Nov. 19, 1903. He was graduated from the Naval Academy in 1927. He has been in command of a submarine since February 1941. Commander White's home is at 4623 Van Dyke Ave., San Diego, Calif.

## FREDERICK BURDETT WARDER



This Navy lieutenant commander, aged 38, was awarded the Navy Cross. He commanded the submarine *Seacolf* which sank a Japanese light cruiser, a destroyer and large transport, and heavily damaged two other light cruisers, a transport and one unidentified vessel on a patrol cruise off the Netherlands East Indies. After each attack his submarine was the target of prolonged counterattacks by the enemy, but he brought his craft through unscathed. Commander Warder has commanded the *Seacolf* since she was commissioned in 1939. His home is at 706 Maple Ave., Grafton, W. Va.

## JERRY ALEXANDER STEWARD



This Navy lieutenant commander, aged 37, was awarded the Navy Cross. During December bombings of Cavite, P. I. naval base, the power plant was hit, all personnel except Commander Steward were killed. Although wounded he stayed at his post, fighting fires and securing the power plant's machinery. Commander Steward was born in Stewards' Mill Community, Texas. He attended schools in Freestone County and Wortham, Texas. He served as a civilian employee at the Navy Yard, Cavite, from 1923 until May 1941, when he was called to active duty in the U. S. Naval Reserve.

## OTHELLO CHRISTIAN BRUUN



This Navy chief pay clerk, aged 39, was awarded the Navy Cross. During a heavy attack on the Navy Yard, Cavite, P. I., he deliberately braved the danger of exploding munitions and burning buildings to remove official funds to a place of safety. Later when naval personnel prepared to join MacArthur on Bataan, he went to Manila during an intensive air raid to secure funds to pay 6,000 ex-Navy Yard employees. Chief Pay Clerk Bruun was born in Van Buren, Ark. He has had active duty in the Navy since he enlisted in 1922. His wife and two daughters live at 4487 44th St., San Diego, Calif.

## CLIFFORD A. HANSON



This pay clerk in the U. S. Navy Supply Corps was awarded the Navy Cross. He aided Chief Pay Clerk Bruun in removing Cavite Navy Yard funds to a point of safety and accompanied Bruun on his dangerous trip to Manila. Pay Clerk Hanson was born in Alexandria, Minn., on March 4, 1908. He attended public schools in Huron, S. Dak. and Tyler, Minn. and the Golden Gate College of Law at San Francisco, Calif. He enlisted in the Navy in 1926. His home is in Tyler, Minn. His wife, Mrs. Ruth Hanson, and 6-year-old son, Richard, are living at 718 Fermino Ave., Long Beach, Calif.

# You Can Get Quick Relief From Tired Eyes

MAKE THIS SIMPLE TEST TODAY

When your eyes are tired—from overwork, driving, lack of sleep—do this: use gentle Murine, the scientific blend of seven ingredients which soothes and refreshes burning, irritated eyes quickly, easily.

Use just two drops in each eye. It's easy. Right away all seven Murine ingredients go to work to bring your eyes *amazing* relief! And because you need only two drops, Murine is more convenient, more economical. You don't have to bother with wasteful eye cups.

Murine is alkaline—as mild as a tear. So pure and gentle it is used in the delicate eyes of infants. Start today to soothe and refresh your eyes night and morning with Murine. Find out for yourself how quickly and easily you get relief from the discomfort of tired eyes with Murine.



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"CHICAGO" Roller Skates are wearing out boys in many camps—"KEEPING AMERICA FIT." If they are hard to get, it's because Uncle Sam needs the materials to win the fight. While we are fighting for our country—our Freedom—our lives and lives let us support our government's defense program 100%—it's the AMERICAN Way.

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Winner of WORLD'S Records for over 40 years - 4445 WEST LAKE STREET - CHICAGO, ILLINOIS

**Brush Away GRAY HAIR and Look 10 Years Younger**

Now, at home, you can quickly and easily get rid of those telltale streaks of gray to natural-looking shades—from lightest blonde to darkest black. Brownstone and a small brush does it—on your money back. Used for 30 years by thousands of women (men, too)—Brownstone is guaranteed harmless. No skin test needed, active coloring agent is purely vegetable. Cannot affect waving of hair. Lasting—does not wash out. Just brush or comb it in. One application imparts desired color. Simply retouch as new gray appears. Easy to prove by tinting a test lock of your hair. \$10 at drug or toilet counters on a money-back guarantee. Retain your youthful charm. Get BROWNSTONE today.

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# IT MADE A *City* FAMOUS

Mention Milwaukee anywhere in the world and people say, "That's where they make Schlitz, the beer that made Milwaukee famous." To earn a reputation for having made a city famous is an achievement of which any product may be proud. Almost a century ago people began telling each other about the fine beer produced by SCHLITZ

in Milwaukee. As the fame of this great brew spread, so did the name of its home town—Milwaukee became synonymous with Schlitz. Today, that same fine quality has earned further honors. Everywhere Schlitz is referred to as *America's most distinguished beer*. Discover the reason for yourself. Just taste this marvelous beer and you'll never want to go back to a bitter beer—you'll always demand SCHLITZ.

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*Just THE  
KISS OF  
THE HOPS*

You don't have to drink a bitter beer. Schlitz methods of brewing control capture *only* the delicate flavor of the hops, not their harsh bitterness. That's one reason for that famous flavor found only in Schlitz. Taste Schlitz and you'll never want to go back to a bitter beer.





*America's Most Distinguished Beer*

**THE BEER THAT MADE MILWAUKEE FAMOUS**





until I see you again  
dearest— your sweet  
face is always in my  
heart and I can almost  
feel your soft smooth  
cheek against mine.  
Love—Jim

# Just for him—

GUARD YOUR LOVELINESS!  
USE THE ONE LEADING BEAUTY SOAP...  
MADE WITH OLIVE AND PALM OILS!

WHEN he comes home to you, will he find you as lovely as his heart has dreamed you? The days and years end— will the sweet look of you, the soft touch of you— be just as he remembered?

For his sake, guard your loveliness. Choose your beauty soap with care and caution. Know what it is made with.

Consider, for example, that of all leading soaps, Palmolive *sage* is made with Olive and Palm Oils. Into its making go no animal fats... only these fine vegetable oils... treasured as beauty aids since Cleopatra's day.

No wonder millions of charming women thrill to the way Palmolive helps keep skin smooth, petal-soft, and at its radiant best. No wonder Palmolive is the world's largest-selling beauty soap. To guard the loveliness he loves... turn *now* to Palmolive's gentle care!



Remember

PALMOLIVE'S BEAUTY OILS...

olive and palm oils  
— no other soap  
into the making of  
Palmolive. Look  
for the olive leaf



NOW MORE THAN EVER... KEEP THAT SCHOOLGIRL COMPLEXION





THIS IS A CLOTHES MOTH MAGNIFIED 10 TIMES NATURAL SIZE. ROUND BLOB (LEFT) IS HEAD OF PIN. THIS LITTLE INSECT ANNUALLY DESTROYS TONS OF FABRICS IN U.S. HOMES

## HOME FRONT ORGANIZES TO WAGE ALL-OUT WAR AGAINST DESTRUCTIVE CLOTHES MOTH



CLOTHES MOTH

At left is a life-sized portrait of a female clothes moth. Its size and fragile appearance belies its powers of destruction. Touch it and it will disintegrate into powdery dust. Let it fly unmolested in dark peace and it may lay up to 300 eggs any one of which, when hatched, can make a sieve of a wool suit or sweater, fur coat or rug. In the wasteful era of peace, moth-riddled clothing or furniture could readily be replaced. All one needed was money. In this fighting era civilian replacements will be difficult or impossible to get. So fighting moths must be kept warm with woolen coats, underwear and blankets.

Prevention of destruction by moths is a battle in which the home front is actively engaged at present.

Strategy of this battle is clearly plotted by the U. S. Department of Agriculture. First, learn how the enemy attacks. Second, find out how to destroy it. A moth on the wing does no damage. It lays eggs. The eggs are harmless until they are hatched. A hatched egg looks like a small worm. It crawls, it snuggles in the nap of fabrics, under a self-spun protecting shelter. It likes animal fibers, wool, hair, fur, and on these it will feast for 30 days or several years, depending on the temperature and quality of the food. So long as it eats, it damages. To stop further ravaging, 1) all larvae must

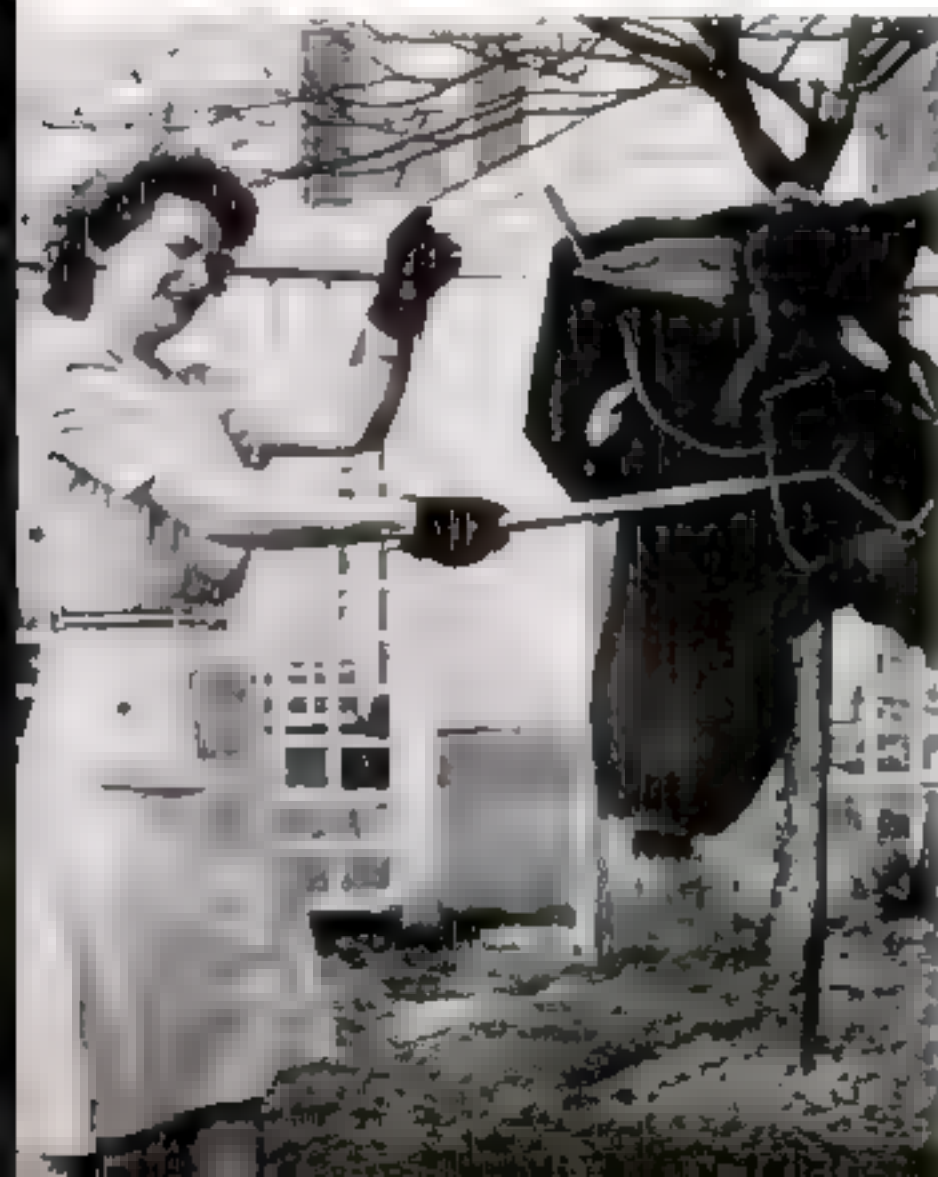
be killed; 2) steps must be taken to prevent moths from laying more eggs.

Larvae, if exposed to sunlight, air, freezing temperatures, certain sprays or fumigants, will die. Sprays will kill only the larvae with which they come in direct contact. Dry cleaning and washing will also kill all eggs. Items free of pest should then be wrapped in paper, sealed in chests or boxes, in such a way that no moth may enter. Naphthalene flakes and cedar chests are helpful because any larvae which escaped cleaning or airing process would be killed by the odor. Action on the home front organized along these lines, will prevent an annual damage of about \$200,000,000.

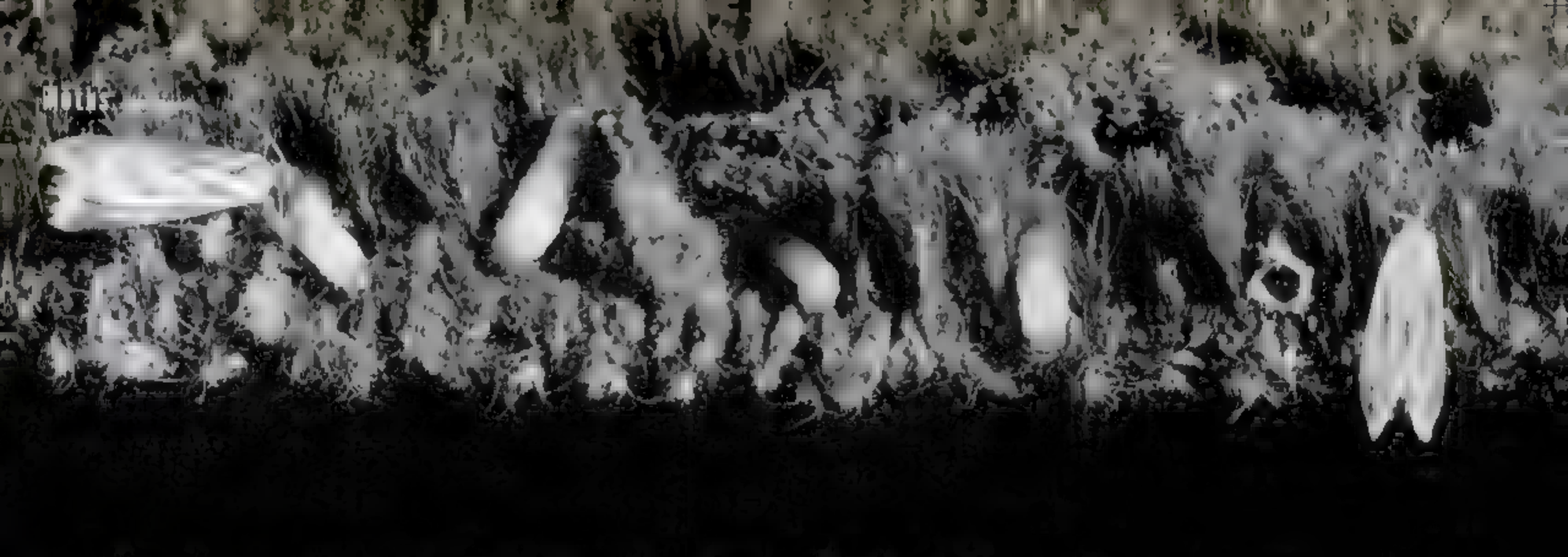
Thorough beating in sun and air kills moth eggs and larvae. Watch crevices, seams, pockets, cuffs.

Breeding spots in the living room are indicated by arrows. Moths lay eggs in dark corners of furniture, closets, under fixed rugs (wool), in built-in wall and floor cracks, in telephone pads.

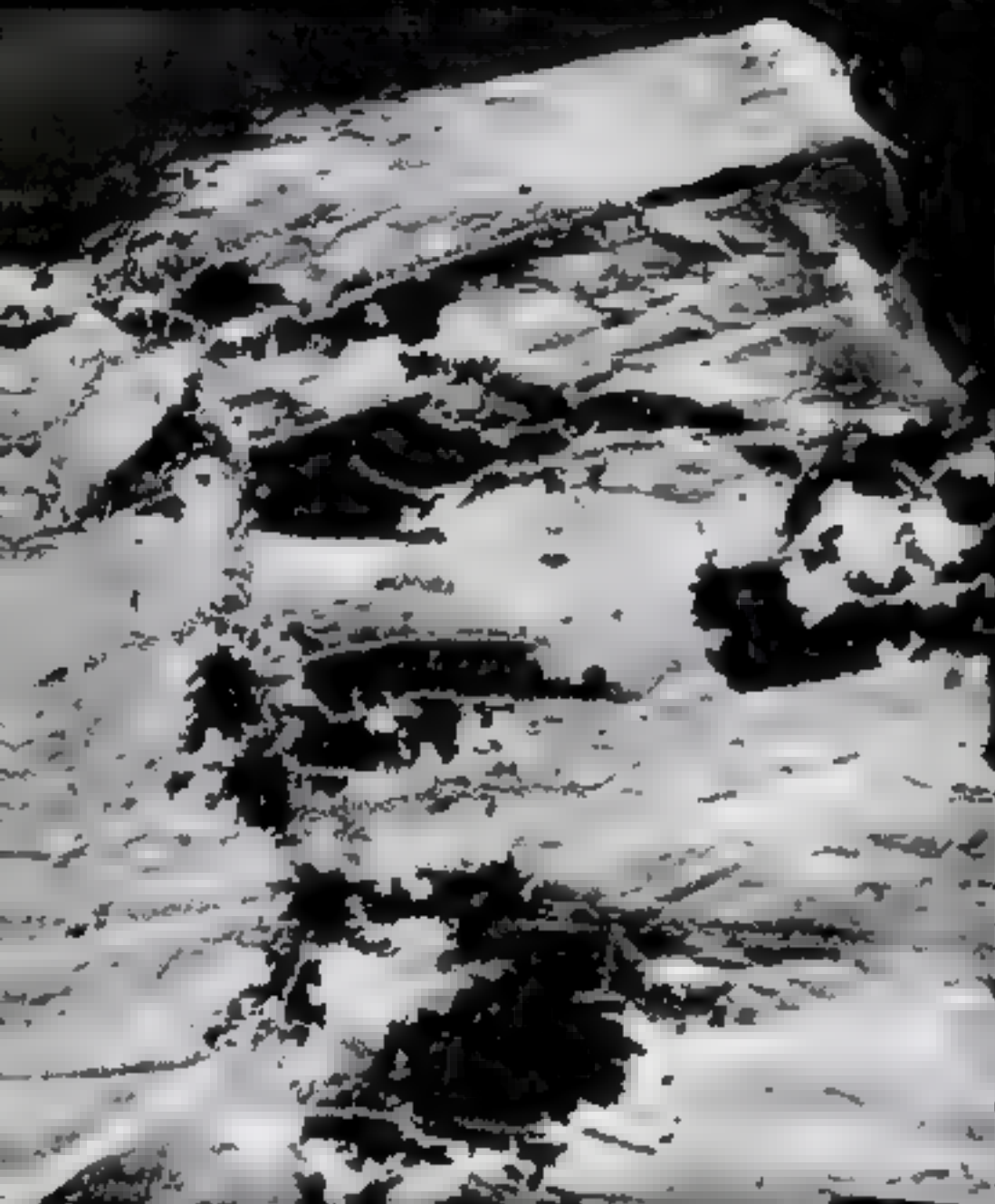
Clean rug should be sprinkled with naphthalene flakes, wrapped, sealed in paper.







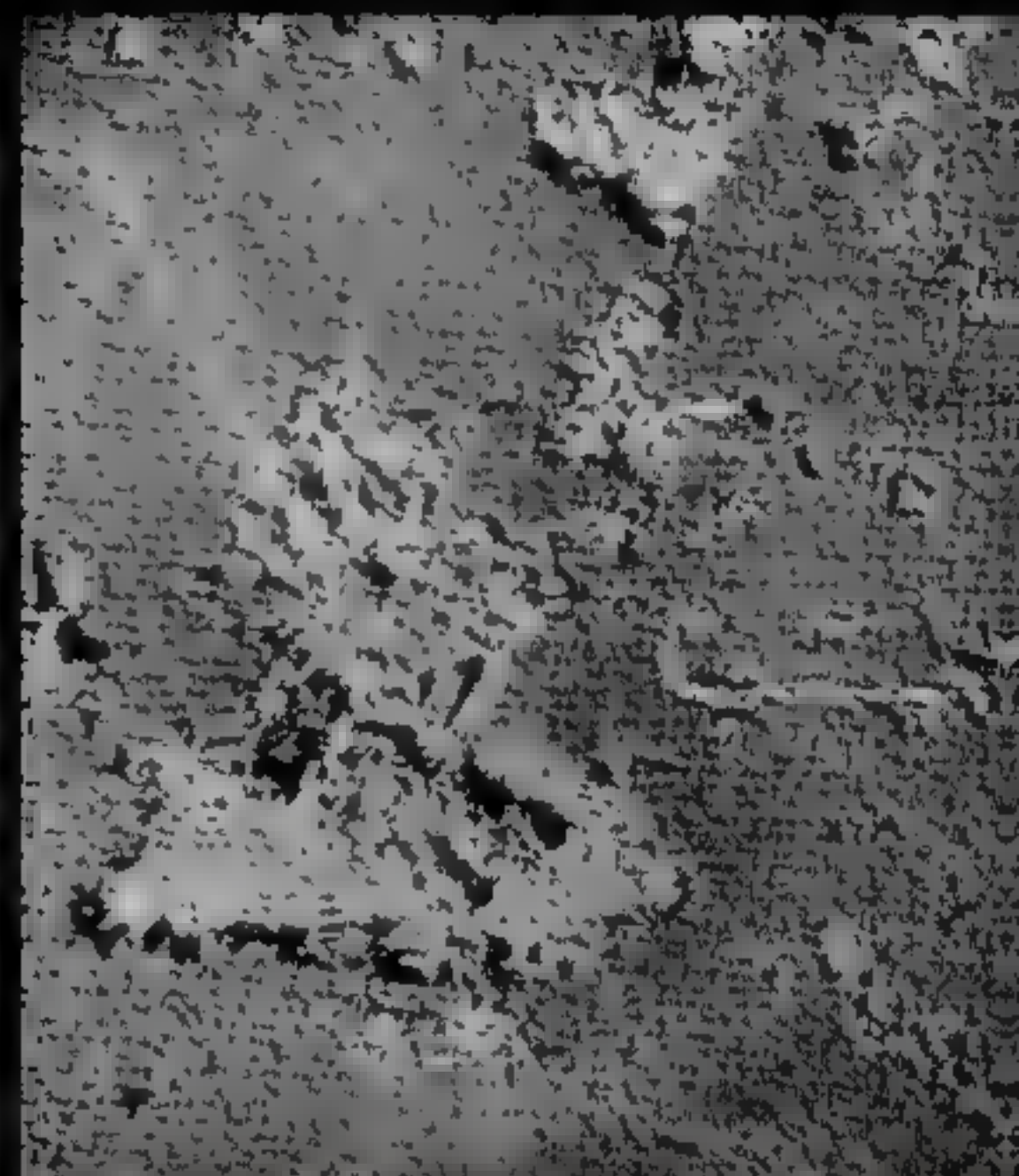
CROSS SECTION OF CARPET SHOWS LARVAE OF CLOTHES MOTH TUNNELING THROUGH HEAVY NAP. LARVA SECRETES ITSELF IN TUBE (SEE EMPTY ONE AT RIGHT), PROTRUDES TO EAT



MOths EAT ALL BUT COTTON THREADS IN WINK COAT



THIS SHOWS DAMAGE DONE BY CLOTHES MOTH TO JACKET



IN THIS CASE THE MOTH TUNNELS THROUGH THE COT THREADS

TOY FIG AND COAT, PER-DOVER, HAVE BALD SPOTS CAUSED BY LARVAE (VISIBLE ON DOT) WHICH HAVE EATEN THE HAIR. THE HAIR HAS GROWN BACK BUT IS SHORT AND BRISTLY





(2) Sites rendered unpalatable by moth  
larvae were skipped by larvae on this wool fabric

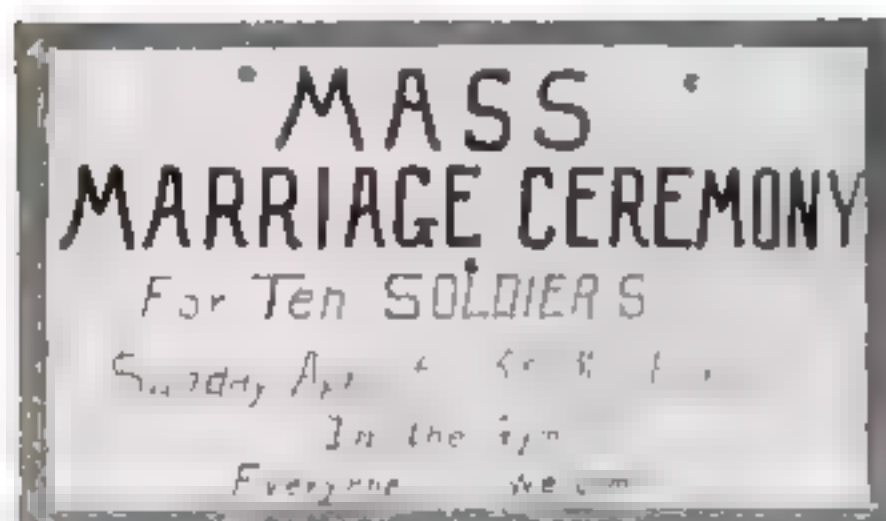




SEPARATED BY A PARTITION, BRIDES PRIMP AND GROOMS APPLY NERVOUS LAST-MINUTE TOUCHES JUST BEFORE WEDDING CEREMONY

# SOLDIERS' WEDDING

## SEVEN COUPLES MARRY ALL AT ONCE



BUT THREE ELOPED BEFOREHAND

Love was epidemic last month at Fort Bliss, in El Paso, Texas. By the time Lent drew to a close, a first Lieutenant, five sergeants, a corporal, two privates and a Medical Corps technician had confided to chaplains that they wanted to be married on Easter Sunday. Faced with this nuptial problem Fort Bliss did not quail. Instead it produced the remarkable mass ceremony shown on these pages. The indefatigable USO, which aids, amuses and advises its

soldier wards in all problems including matrimony, made the arrangements.

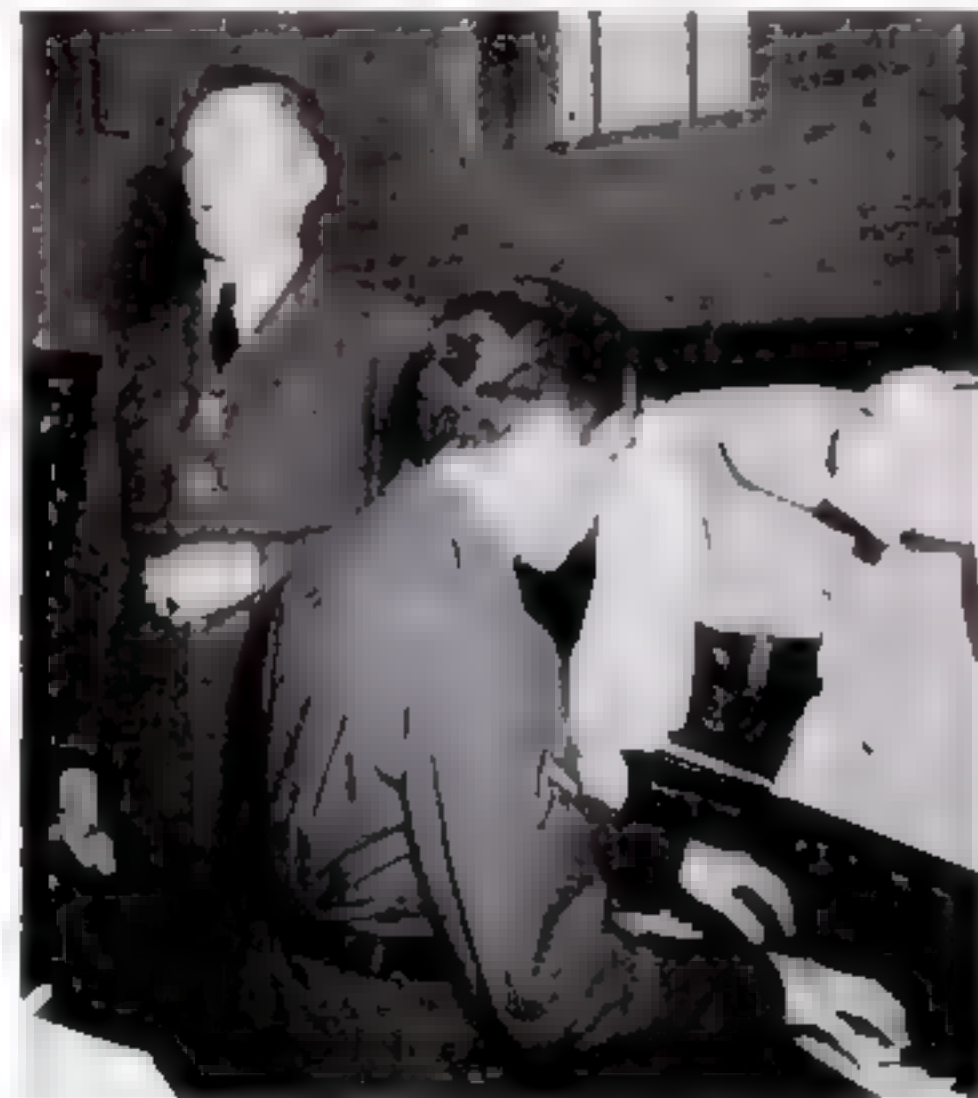
When the ceremony actually began, only seven couples appeared before the five chaplains, for three, impatient of delay, had eloped. Though Army honeymoons (see pp. 84-87) are brief, the marriage rate has risen 15% and, in 1942, a third of all bridegrooms, say the florists, ministers and jewelers who know, will be members of the armed forces.



DOWN THE STAIRS from YMCA social room troop five chaplains together with brides and grooms.



WEDDING MARCH moves under canopy of white crepe streamers put up by the USO director, while the Division Artillery orchestra plays.



CAMP TENOR, Corporal Willard Shepherd, accompanied by Private Harry Johnson, intones strains of *Beauvau*.



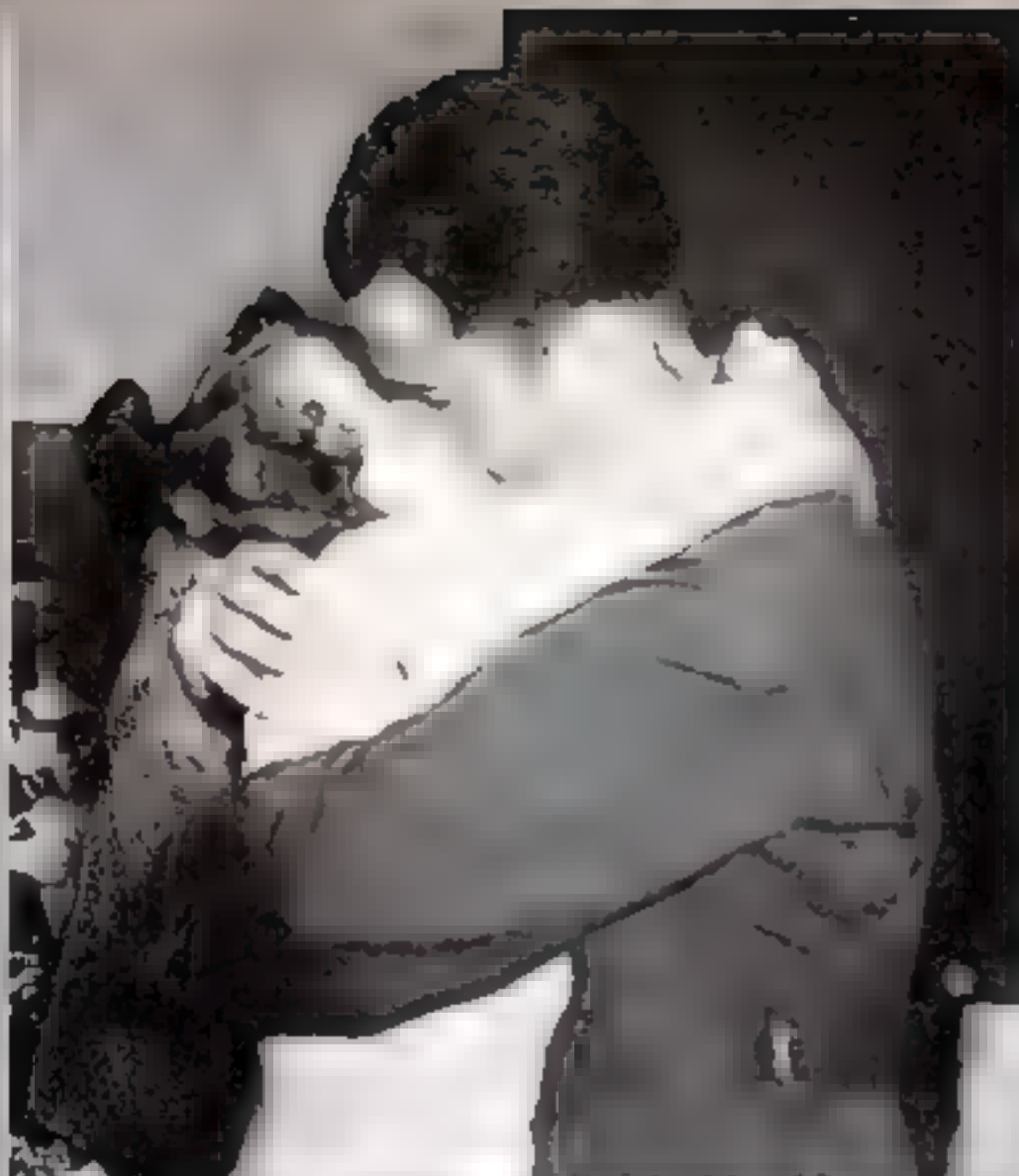


**AT THE WEDDING CEREMONY** in the Army YMCA gymnasium, six couples stand in line, while the seventh is at

the far right in second row. The five chaplains are, from left to right, a Baptist, two Methodists and two Christian Church

ministers. The Ladies' Auxiliary of the USO decorated the altar with calla lilies and other flowers and the U. S. and USO flags.





**THE PETTUSES**, Sgt. Daniel W. and former Midge Miller, are from Big Spring, Texas, and Hot Springs, Ark., respectively.



**THE DEBELAKS**, Lieutenant William F., of Chicago, and the former Jean Frowbridge, of Seattle, met three months ago.



**THE STROUDS**, Corporal Harold H. and former Bessie Otwell, like Debelaks and Pettuses, met three months ago.



**BRIDES ARE KISSED** while long trails of spectators run a heavy stream of rice, confetti and colored streamers down

them from the gymnasium balcony. At the left, their work completed, are two of the chaplains. Each bride received a message

of welcome as the gift of Major General James P. Swift, commander of the First Cavalry Division at Fort Bliss.





**THE ENTRICANS.** Sgt. Jack M. and former N.Y. Renswick, next a school five years ago in near native Monroe, La.



**THE PINCHES** are Edwin F. via Medical Corps technician, and former N.Y. Cecil Wickers. Both come from Salida, Colo.



**THE ARAGONS.** Private Manuel Sch. and the former Trinidad Loya, had known each other ten years, longer than others.



**WEDDING CAKE IS CUT** by Mrs. Debelak, whose husband, a first lieutenant, was highest-ranking bridegroom. USO provided all the refreshments.



**IN A JEEP.** Sergeant Entrican takes his wife onto his lap, cocks his cap rakishly forward and sets off on a

brief honeymoon, with the Aragon in back seat. Turn the page to see the seventh couple on their honeymoon.



## SOLDIERS' WEDDING (continued)



## THE SMITHS GO ON THEIR HONEYMOON

After their wedding, Sergeant Sidney E. Smith, 29, of Denver, and his wife, the former Valeria Leona Gray, 20, of Nevada City, Calif., set out to spend their 24-hour honeymoon at the White Sands National Monument, a huge, desertlike park 90 miles from El Paso. They stayed at a tourist camp, romped up and down the dunes and cuddled lazily in the sun (below). Said Sergeant Smith happily, "It all comes with married life, honey."









CLOSE UP



Joan Fontaine.



# SISTER ACT

Joan Fontaine and Olivia De Havilland are spurred on by rivalry to separate success

by OLIVER O. JENSEN

Some years ago in Saratoga, Calif., a little town of 1,000 people a few miles from San Francisco, there lived a scrubby, scraggly haired little girl named Joan who was so sickly and anemic that she spent a great deal of time in bed and was so uncoordinated that she could not even play patty-cake. To teach her to be even normally adept with her hands, her stepfather used to make her catch flies on the windowpane. She worked hard at this pastime until she was able to catch them every time without killing them, but still she was unhappy because her older sister Olivia was plump and bouncy and pretty and got all the attention. The older sister's favorite taunt was, "I can but Joan can't!" and the little ones would demonstrate their affection by good-naturedly tearing out sections of one another's hair. Then one day a local little theater company offered Joan a part as Alice in the play *Alice In Wonderland*. Here at last was a chance for Joan to outshine her sister. But fate was cruel and because of Joan's ill health Olivia got the part and the plaudits.

At the age of 9, Joan decided she would kill her sister. She thought it all out carefully: she would let Olivia hit her once, and then again, in silence. But after the third blow, she would plug Olivia between the eyes. This plan would not only have the advantage of eliminating Olivia but, as Joan envisaged the subsequent scene in court, would enable her to present a valid legal claim to self-defense. Unfortunately for this scheme, Olivia never struck more than one blow at a time and Joan decided to be a martyr instead. So while healthy, normal Olivia was going to picnics and starring at Sunday School and writing letters in Latin to one boy at Princeton and standing enraptured on the balcony while another boy serenaded her on his bugle, Joan would wander up and down the streets filling the neighbors' ears with tales of ill-treatment at home, and would go to bed and sulk whenever she felt attention was necessary. This maladjusted situation might have deteriorated further had not Joan soon after gone back to her birthplace, Tokyo, Japan, to live with her own father and her Japanese stepmother. And so, with a wide ocean between them, the little girls grew fonder of each other and for a while affection almost ripened to the point of speaking terms.

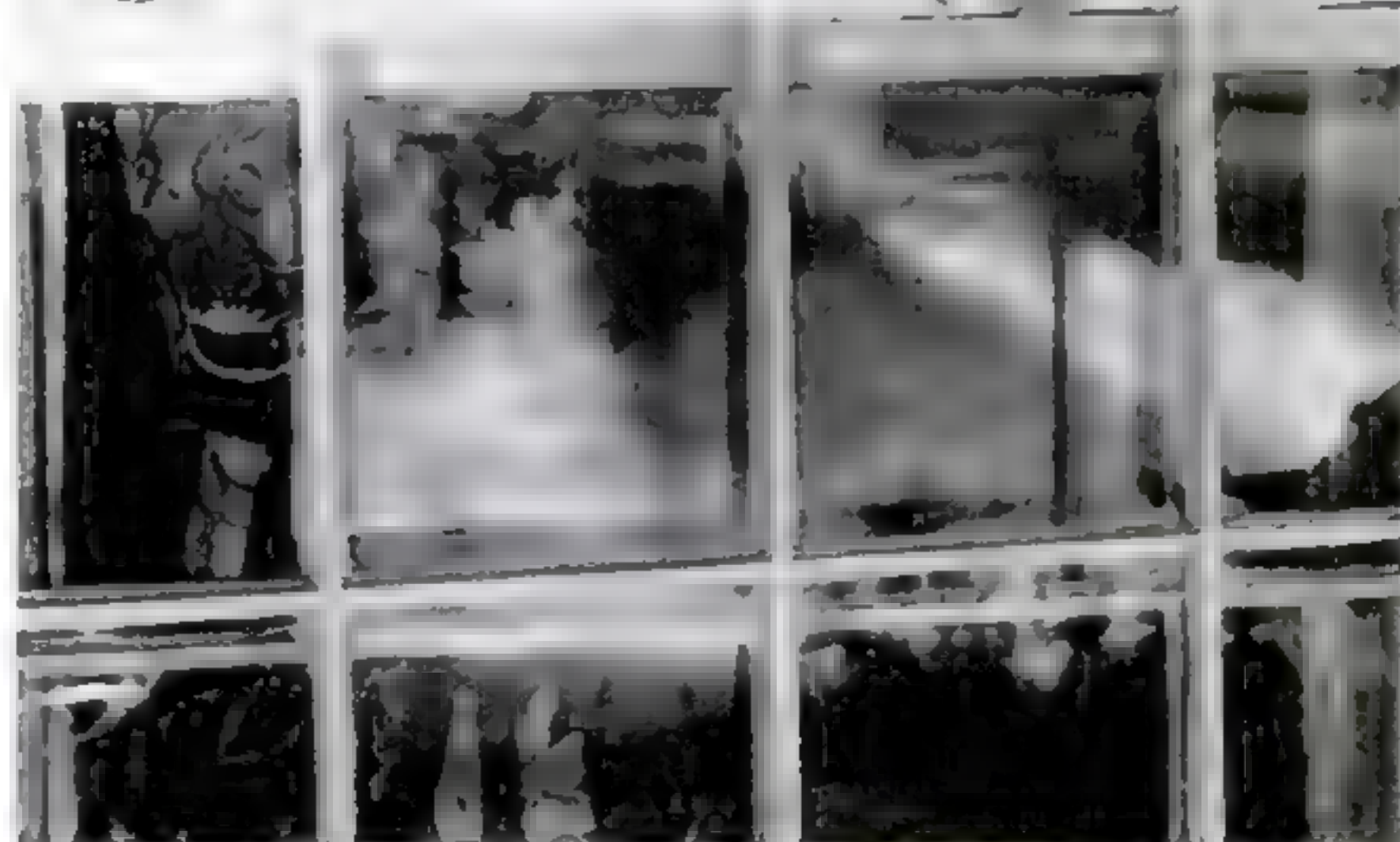
A careful attempt is made in Hollywood to preserve the fiction that nobody knows that Joan Fontaine and Olivia De Havilland

CONTINUED ON NEXT PAGE



As little girls, Joan (center) and Olivia posed with their mother in San Francisco in 1921. She had just brought

them over from Japan, where the two girls had been sickly, to seek medical attention from American doctors.



As successful movie stars, 21 years later, Joan (left) and Olivia make one of their rare appearances together

in a window at Joan's home. This year they were winner and runner-up, respectively, for the Academy Award.



Joan Fontaine in natural freckles and pigtails (above) looks very different but no less pretty and fragile than she does in her film make-up and pompadour (at left).



USE A  
**RONSON**  
INSTEAD...

IT'S A GREAT GIFT, TOO!



PRESS—It's Lit! RELEASE—It's Out!

**GIFT-GIVING'S** in the air. Mother's and Father's Day are near. Jimmy's graduating. Mary's getting married. They all smoke. Even if Mother doesn't, her guests do. What more useful, enduring, impressive gift than a **RONSON** table or pocket lighter?



**FROM ROOKIE TO COLONEL** a smoke is a "must". That's why pocket **RONSONS** are in such demand among the boys in Service. So give Your Boy a **RONSON**. It'll serve him in all kinds of weather—its safety action will protect him and the whole camp from fire hazards.

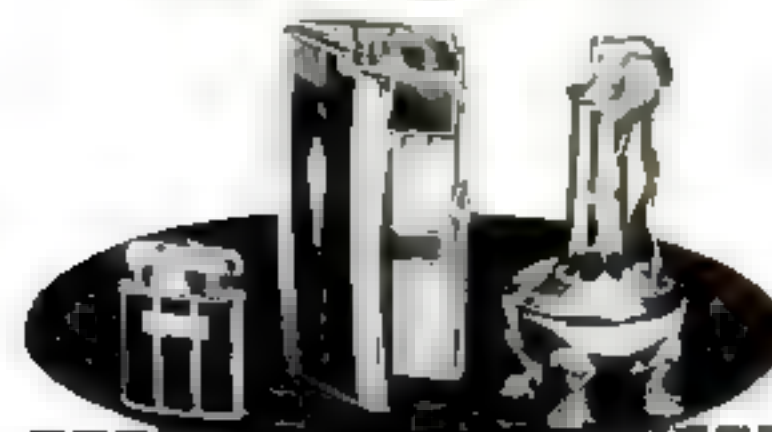


**FOR THE HOME, RONSON** table lighters are not only impressive and useful; they do away with the dangers of match burns to linens, carpets, furniture, etc. For pocket and handbag a **RONSON** is handier and smarter than the old-fashioned way.



See **RONSONS** at jewelers, dept. stores, gift and smoke shops, at modest prices.

Light-up with  
**RONSON**  
WORLD'S GREATEST LIGHTER



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Please send me a copy of your book  
"HOW TO GET THE MOST OUT OF YOUR  
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OVER 10,000,000 **RONSONS** HAVE BEEN SOLD



The De Havilland home in Tokyo, where Joan and Olivia lived as young children, reflected the wealth their father, an Englishman, acquired from his parent law firm.

### SISTER ACT (continued)

are sisters. This is accomplished by issuing stories in the press pointing out that they are sisters but that nobody knows it. Consequently, when the bigwigs of the movie industry gathered recently at the banquet of the Academy of Motion Picture Arts and Sciences at which the annual awards of coveted Oscars are made, this topic was uppermost in their minds. Joan and Olivia were the outstanding contenders for the gold Oscar for the best performance by an actress during 1941: Joan for her part as the half-crazed, affrighted wife in *Suspicion*, Olivia for holding her own superbly as the sweet but deceived young wife of amorous Charles Boyer in *Hold Back The Dawn*. They sat together at a table with other nominees. Just prior to this event, in the New York Film Critics Poll, they had run neck and neck until, on the sixth ballot, Joan won.

It was the climactic moment in their own private battle of ambitions and, knowing their bitter rivalry, the Hollywood banqueters waited hopefully for the losing sister to burst into tears or stamp her little foot in rage when the announcement was made. But when the Oscar went to Joan, Olivia only seized her sister's hand and crowed, "We've got it!"

This disappointing denouement baffled those who know the De Havilland family only as a temperamental group of sensitive souls who are all jealous of each other and get along best by living apart. The girls' mother lives in Northern California and feels slighted at such things as not being asked to the Academy Award dinner. Her husband, the girls' stepfather, handles their finances but disapproves of the stage as a career for nice young women. Joan's husband, an actor too, is suspected of being professionally jealous of his wife. But to the outside world, the De Havillands always present a united front. When Joan failed to get the part of Melanie in *Gone With The Wind*, she promptly suggested to Director George Cukor that "Livvie" could do it, and Livvie did. Similarly, Olivia helped Joan get her big role as Mrs. de Winter in the highly successful *Rebecca*.

Sister acts are not new to Hollywood, taken either as individuals like the three Bennetts, or in groups like the Lanes. The movies and the stage are insured to families with hereditary theatrical urges like the Barrymores and Drews. But the De Havillands are in a class by themselves because they have not exploited each other's successes or even used the same name. They have been successful in remarkably short order—Olivia at 25 and Joan at 24. Part of this is due to a happy coincidence: the movies needed a good chocolate-fudge heroine for whom brave men could cross swords in a succession of costume pictures like *Captain Blood*, *Anthony Adverse* and *The Charge Of The Light Brigade*, somebody pretty and charming, but naive. That was Olivia to the last hoopskirt, and from 1935 on, the movie-going public got many a chaste glimpse of her in pantaloons, hoopskirts and other forms of ante-bellum cheesecake. Similarly the movies needed a good neurotic. Joan was it. She was as moody, intuitive and emotional as Olivia was placid, mechanical and even-tempered. The complex of indigo moods that Joan was required to register in *Rebecca* and *Suspicion* coincided beautifully with her own personality.

Beyond this coincidence, however, the story of the De Havillands is a valuable lesson on the immense rewards of jealousy. Joan's recent triumph will no doubt bring new hope to all the envious and



"Yo' holdin' up mighty well, Cunnel, but a couple mo' and pretty soon even **ENO** won't help you!"

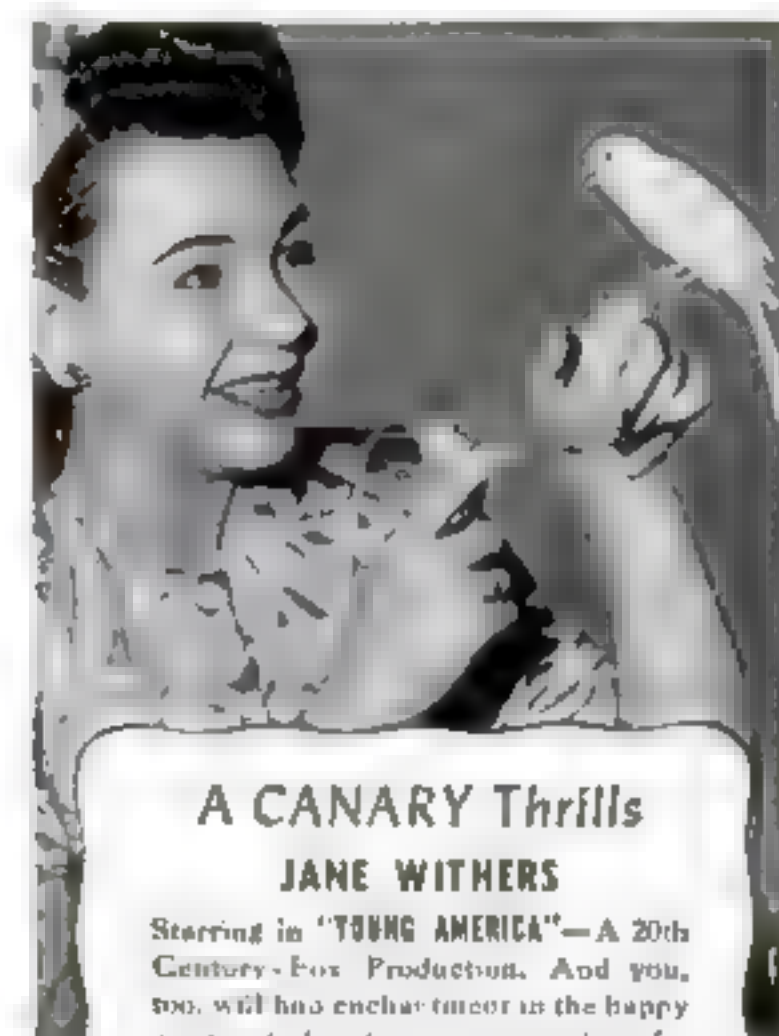
Smoking, eating or drinking to excess may bring on headaches, heartburn, and the heavy, stuffy feeling of acid indigestion. When that happens, just remember a dash of sparkling, tangy-tasting Eno in a glass of water helps alkalize by relieving excess stomach acid. A larger quantity taken before breakfast is a refreshing laxative. Buy well-known Eno... and use anytime you feel out-of-sorts.

Whenever You Eat, Drink or Smoke Too Much... Take



**ENO**

The Effervescent Saline THAT TASTES SO GOOD



### A CANARY Thrills JANE WITHERS

Starring in "YOUNG AMERICA"—A 20th Century-Fox Production. And you, too, will have enchantment in the happy song and cheerful companionship of a Canary—the pet that the stars have made the crown. To add your Canary a health and song feed him **FRENCH'S Bird Seed and Biscuit**—the largest-selling brand in the U. S.

CANARIES ARE ★★★★★ FOR HAPPINESS



ambitious but mousy little sisters of the land. The case history of the De Havillands is therefore as much compulsory reading for them as it is new and wonderful grist for the mills of the students of complexes, the feelers of heads, the probers of the psyche and the other psychological medicine men.

The story begins in Tokyo, Japan, with an error in judgment on the part of a nice English girl from Berkshire named Lillian Ruse. Lillian, who looked then much as Olivia does now, had gone out to the Orient to visit her brother and at an embassy tea met Walter De Havilland, an Englishman who taught at the Tokyo Imperial University and operated a firm of patent attorneys on the side. He proposed in a few days, but Lillian turned him down and returned to England to continue her studies of music and voice. A few years later, De Havilland popped up in England and asked her again. Lillian, a woman of sporting instincts, tossed a crown to make her decision, and lost. She now uses this incident as a moral lesson on how not to get married. Her husband was, Lillian says, a tall, handsome but terrifying man, who "spoke like God but behaved like the Devil." Relations were bad from the start and grew worse after the two girls were born. Both were sickly. When Olivia was 2½ years old, the doctor in Japan suggested that she be taken to a specialist in San Francisco, and Mrs. De Havilland bundled up her babies and sailed for America. In San Francisco, Olivia's tonsils came out, only to have her develop pneumonia. Finally, at the specialist's recommendation, Mrs. De Havilland moved her little family up into the hills at Saratoga, where the girls grew up and she is still living today.

#### Mr. De Havilland marries the maid

In Saratoga, Lillian grew strong, Joan survived, and things ran smoothly until a cable arrived from De Havilland saying that he was selling their three houses in Japan and would like a divorce to marry the family maid, a Japanese lotus flower. Leaving the children in care of a nurse, Mrs. De Havilland sailed back to Tokyo to file suit. De Havilland remarried and later moved to America with his Japanese wife. In March, when she was evacuated along with other Coast Japs to Denver, Colo., he went with her.

During Mrs. De Havilland's absence, her daughters had become the darlings of Saratoga, in particular the favorites of a department-store manager named George M. ("G.M.") Fontaine, who, if he had not met their mother, had observed and fancied her from afar. When Lillian returned, she found that Olivia, who originally spoke nothing but Japanese, had picked up enough English to talk incessantly of "her friend, 'G.M.'". She brought them together and soon Mrs. De Havilland became Mrs. Fontaine.

Mrs. Fontaine, a high-spirited and talented woman, gave her daughters careful upbringing and is undoubtedly responsible for their special kind of charm in the movies. Both girls are intelligent and well-read. The mother began teaching them diction and voice control as early as they could remember, corrected them constantly for running their words together and sat them down every day to read Shakespeare aloud. Mrs. Fontaine, who loved the bard, had even named Olivia for the character in *Twelfth Night*. The girls were sent to the Saratoga primary schools and to the high school in nearby Los Gatos. Both learned typing and shorthand, and for a while Olivia, who was planning to be a schoolteacher, went to the Notre Dame Convent at Belmont, Calif.

CONTINUED ON NEXT PAGE



Her gold Oscar statuette stands on the desk where Joan attends to the bookkeeping for the Aherne household. Maps for their frequent airplane trips cover the study walls.



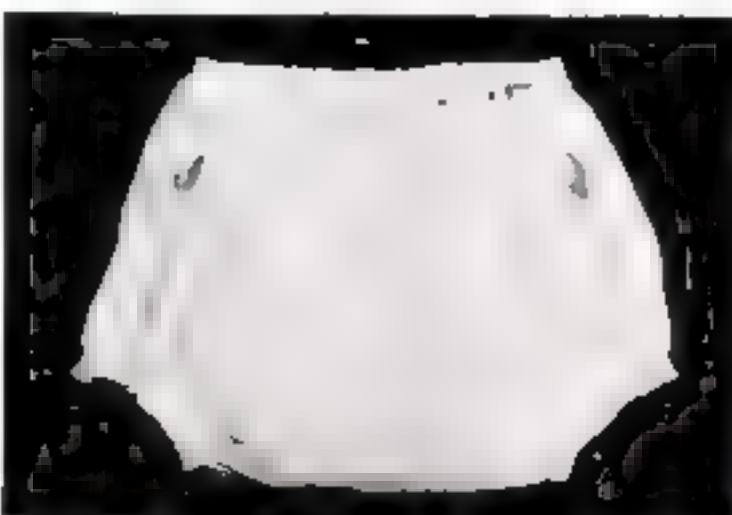
## "It's *FUN* to be a Baby —IF YOUR MOMMIE KNOWS ABOUT \*SOFTEX!"

Softex is soft snowy-white Batiste, waterproofed WITHOUT RUBBER. Panties, Pad Pants, and Bibs made of Batiste Softex are cool and light — a pair of panties weighs *less than an ounce!*

A Baby with Softex in his wardrobe starts enjoying the good things of life right away!



Batiste Softex Pad Pants with DISPOSABLE Pads really END diaper drudgery. Pads are super-absorbent cellulose with special top tissue that CANNOT CHAFE. Baby gets fresh pad for every change. Soiled pad is flushed away in the toilet. Re-fill pads cost less than to have diapers laundered!



If you're going visiting, better take these cute panties of Batiste Softex. They're cool, airy, weigh less than an ounce, and they wash whiter and whiter. Waterproofed without rubber, of course.



Those inevitable slips 'twixt cup and lips are nothing to bother about if Baby's wearing one of these running Batiste Softex bibs. Three in assorted sizes make a welcome — and inexpensive — gift.

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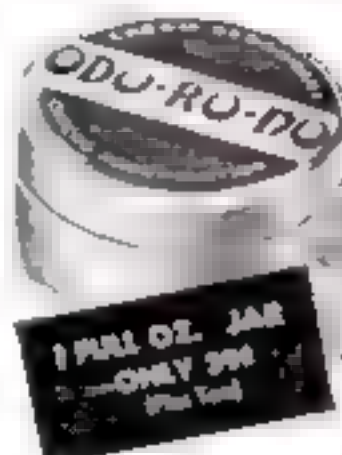


## In Action

Glamorous Bunny Duncan is still enchantingly fresh and sure of her charm at the end of her busiest day! For Arthur Murray girls trust Odorono Cream to guard them against underarm odor and dampness.

Gentle, delightful to use—non-greasy, non-gritty Odorono Cream ends perspiration annoyance safely 1 to 3 days! Get a jar—big 10¢, 39¢, 59¢ sizes.

The Odorono Co., Inc., New York



### ATTENTION MEN

On the dance floor—or in business—don't think perspiration neglect on your part isn't noticed just as quickly! Why risk offending your girl or your boss? Use Odorono Cream!

**ENDS PERSPIRATION Annoyance 1 to 3 Days!**



On the back terrace of their white Georgian home in Beverly Hills, Joan and her husband, Actor Brian Aherne, chat with Olivia. The Ahernes are extremely happy and do-

### SISTER ACT (continued)

Joan, as the sickly child, was around the house more than Olivia and came more under "G.M.'s" influence. She was brilliant enough to have scored 165 on a scientific I. Q. test given to her when she was 3 years old. "G. M." had a good deal to work with, for 150 is genius rating. He encouraged her to become systematic and domestic, with the result that she is today punctilious to the point of fussiness. Her prize system is a card index, listing all her menus by number, all the guests who have ever eaten at her house and exactly what she served them. Thus no guest gets the same meal twice.

"G. M." was a stern disciplinarian with his "thoroughbreds," as he called them. When he suspected them of cutting school, he parked behind a bush and watched until he found them out. That night when he asked them if they had been on time to school, Olivia, who has strong scruples about the truth, said, "I was on time for classes," thus absolving herself technically of a lie. Joan merely spoke up with a confident "Yes," and was punished. "G. M." was also opposed to young girls wearing silk stockings and high heels to high school. Determined to be grown-up, the girls hid their shoes and stockings half way to school. They would start out in the morning in oxfords and bobby socks, and change enroute each way. Their stepfather, a born Pinkerton, eventually nabbed them. Friction between him and the children grew until Olivia's success in the little theater production of *Alice* brought it to a head. "G. M." was opposed to their interest in the stage. The girls moved out on their own, on an allowance which was furnished by their own father on the stipulation that Joan come back to Japan to live with him. Joan leaped at the chance to get away from being just "Luvvie's little sister," and departed.

In Saratoga, Olivia continued with her amateur dramatics until a Max Reinhardt scout saw her and brought her to Hollywood Bowl to understudy the part of Hermia in *A Midsummer Night's Dream*. All the way to Hollywood, Olivia crouched fearfully in the back seat of the car furiously studying Shakespeare. By great luck the real Hermia was absent on opening night, and Olivia played the part well enough

**Keepsake**  
DIAMOND RINGS

*Oh Darling it's lovely!*

FOR life's most thrilling moment—a lovely Keepsake! The name "Keepsake" inside the ring is your best protection against an unwise choice. Quality and value are assured by the Certificate of Registration and Guarantee. See the new sets at your Keepsake Jeweler's... \$50 to \$2500. Extended payments can usually be arranged.

Before selecting the ring and announcing the engagement send for this valuable book.

Keepsake Diamond Ring—A. H. Pond Co., Inc.  
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Please send me book: ☐ Enquire of the Engagement and Wedding with it, and the name of the nearest Keepsake Jeweler I should go to for love making.

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**GRENADA Set** 340.00  
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**BLAIR Set** 200.00  
Engagement Ring 150.00

**CHILTON Set** 82.50  
Engagement Ring 75.00

Rings enlarged to show details.

*Perfection OF MILDNESS*

**Cobbs Creek**  
Blended Whisky

86.8 Proof  
70% Grain  
Neutral Spirits





domestic, like to have tea each afternoon at 4, to dress for dinner and have in Aherne's British friends. He is a licensed pilot and now helps in the West Coast Civil Air Patrol.

to go on tour, where she was spotted and signed by Warner Bros. Meanwhile, away in Japan, Joan had grown to be an extraordinarily beautiful girl whom men felt they had to protect. In order to get to more parties and meet more protectors, she fibbed about her age. In Tokyo, however, she could not get on with the terrifying Mr. De Havilland, and wrote to her sister about it. Olivia offered to take care of her and Joan sailed back to Saratoga, engaged to four men, determined to marry one of them. When asked which one she liked best, her answer was characteristic: "I'm thinking which one will be most advantageous."

#### Joan follows Olivia into the movies

Back in Saratoga, Joan was dismayed to find that Olivia was still the center of attention because of her sudden success in the movies. Soon the girls and their mother moved to an apartment in Hollywood and rivalry set in in earnest. Joan began to appear in B pictures for RKO, after a mild success in a legitimate play. She was almost finished by a disastrous flop when the movies tried to make her into a dancing partner for Fred Astaire, but on the romantic front she was more successful. The apartment was so crowded with Joan's beaux that Olivia, seeking quiet and peace, moved next door. An American consular official to whom Joan had been engaged in Japan suddenly popped up and got the brush-off. She was getting attention.

At this juncture, Joan scored a great coup when she met and seized a beau of Olivia's, Brian Aherne, the man who looks like the man who smokes a pipe. Aherne, handsome, an airplane pilot, seemed to Joan just like the properly poetic type for the home life she had always had well planned out in her mind. Joan, who was engaged to a musician at the time, met Aherne at a cocktail party at his home. At the party was a fortuneteller who read Joan's palm and prophesied she would become engaged in a week. Joan laughed and replied, "But I'm already engaged." The fortuneteller then said, "No, I mean you will become engaged to your host." Whether or not the fortuneteller had said exactly this to Joan, she rushed up to Aherne eagerly with

CONTINUED ON NEXT PAGE



"Look! I just swapped my tires for this dundy Arrow Tie!"

• There are no priorities on good looks in ties. In fact, the new Arrow Ties are about as joyous to behold as any ties you ever saw. Get some Arrows today — fine fabrics, cut to tie into perfect knots, tailored to resist wrinkles. \$1, \$1.15, \$1.50, \$2.

## ARROW TIES

As Outstanding as Arrow Shirts

BUY U. S. SAVINGS BONDS AND STAMPS

Made by Cluett, Peabody & Co., Inc.

**HEALTHKNIT UNDERSHIRT COMFORT GUARANTEED!**

**Amazing New Invention Makes Underwear History — Engineered for Your Comfort!**

• This simple, patented device ends, once and for all, the discomfort of old style shirts. Exclusive "Kut-Ups" front accommodates this shirt to your body—whether you're walking or riding, standing or sitting. Take no one's word for this wonderful new comfort. Accept our guarantee that it will do all we say! YOUR RETAILER has Healthknit Kut-Ups or can get them for you quickly. Ask him.

STANDARD KNITTING MILLS, INC., Knoxville, Tenn.

## Healthknit

### Kut-Ups SHIRTS



EQUALLY PRACTICAL with either broadcloth or knitted shorts, "muds," or briefs, or any others.



See that rosy bunch around this poor man's middle? That's because his old-style shirt can't fit when he sits. It has no place to go but up. So it crawls!

See how the exclusive, patented, Kut-Ups feature gets this shirt out of your lap. It fits when you sit—can't creep, crawl, or climb. It's engineered for comfort!





## Fashion-correct in Berkshires

You can put your best foot forward in the new Berkshire Stockings... fashion-correct, perfect-fitting, long-wearing, and so lovely in their new Spring colors.

Berkshire's knitting experts have worked miracles in nylon, rayon and cotton... with clever combinations of these American-made yarns, they have produced stockings of outstanding beauty. You can rest assured that Berkshire, the world's largest full-fashioned mill, will always produce stockings that compliment the good taste of discriminating women.



## Berkshire STOCKINGS

There's a store selling Berkshire Stockings  
near you

**Berkshire Knitting Mills**  
Reading, Penna.

## SISTER ACT (continued)

the story and they were married within a month. Joan was one up on Olivia. Today the Abernes live a highly domesticated, very British life. There is tea at 4, much shining silver, and they dress for dinner every night. Joan, who loves all this, feels much older than Olivia now that she is a married woman.

Unlike Joan, who was always "pledged" to some man since she was 5, Olivia is not a smooth romantic operator. Olivia's love affairs have always been plays in which she was the heroine. The heroes would simply have to fit into the roles she planned for them to play, whether or not they were suited to them. Her beaux were frightened by her, and one of the early ones would always walk two paces behind her, carrying her books and worshipping from a respectful distance.

Olivia is just as ambitious as Joan, but tries not to show it. The effort results in a certain frigidity which goes into all her relationships. With James Stewart, her most serious beau to date, she was always coy and kittenish. Instead of acting naturally, she would always consider first how a situation would look and try to act that way. Until both of them tired of the unreality of this relationship, Olivia and Stewart would go on flying picnics, or dine at each other's houses, read and listen to music. For Christmas she bought him a painting for his living room, to improve his artistic sense. The chief difficulty was that Olivia seemed incapable of going on a date without bringing along third parties, complicating the already difficult problem of trying to arrange a quiet tryst in a place like Hollywood, where your business is always everybody else's. Stewart was fond of Olivia, and according to the columnists was always about to "pop the question." But he probably never got a chance.

### The sisters grow apart

Since their separate success was assured, the De Havilland sisters have grown even further apart. Purveyors of sentiment, seeking to prove the opposite, are reduced to such shreds of comfort as the columnist who noted that "before each picture, they always send each other flowers." Olivia, who now lives alone in a modest Hollywood home, seems to have changed considerably since the days when a director observed of her, "She knows everything, sees everything and runs like hell." Nowadays she does the Hollywood night spots regularly with such escorts as Errol Flynn, Franchot Tone and Clifford Odets, who do not represent the town's Puritan set. Recently she observed, "I used to be afraid even of streetcars and buses but now I'm not even afraid of Jack Warner." Olivia is catching up with Joan emotionally as fast as Joan caught up with Olivia professionally. She has made considerable progress since early days in Hollywood when she giggled over her first glass of champagne: "I haven't done anything this naughty since I went into a basketball game without wearing my black bloomers."

There is no danger that sisterly affection, breaking suddenly upon them, will dampen their rivalry and injure the girls' careers. Joan is still pained by the thought that Olivia is patronizing her and Olivia pines for laurels. "If *Suspicion* had been delayed just a little," Olivia told Hollywood after the Oscar dinner, "it wouldn't have gotten under the wire for this year's award and I might have won. I think that voters are inclined to remember with the highest favor the pictures they have seen most recently. By the time they saw *Suspicion* they had almost forgotten *Hold Back The Dawn*."



Olivia, here sunk in a brown study, has changed considerably. The cheery but colorless Hoopskirt Girl has given way to an understandably gloomier but much greater actress.

For  
the Rum  
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**RONRICO**  
Best RUM bar none

The Rum Connoisseur contains over 100 tested drink and food recipes. Send for your Free copy. Ronrico Corporation, Dept. (A) Miami, Florida. Ronrico Rum 85, 90 and 151 Proof.

25¢  
SHAVES ME  
FROM FALL  
ROUNDUP 'TIL  
CHRISTMAS

From Montana comes this endorsement of Marlin Blades. You get 18 double edge blades for 25¢ - 14 single edge at the same low price.

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FREE CHOOSING YOUR CAMERA  
Write for this 32 page booklet

FOR **GOOD PICTURES**  
FINE AMERICAN MADE CAMERAS

## Kidneys Must Clean Out Acids

Excess acids, poisons and wastes in your blood are removed chiefly by your kidneys. Get rid of Nightmares, Burning Passages, Backache, Swollen Ankles, Nervousness, Rheumatic Pains, Dizziness, Cried Under Eyes, and feeling worn out, often are caused by non-organic and non-systemic Kidney and Bladder troubles. Usually in such cases, the very first dose of Cystex goes right to work helping the kidneys flush out excess acids and wastes. And this cleansing purifying Kidney action in just a day or so, may easily make you feel younger, stronger and better than in years. A printed guarantee wrapped around each package of Cystex assures an immediate refund of the full cost unless you are completely satisfied. You have everything to gain and nothing to lose under this positive money back guarantee so get Cystex from your druggist today for only 35¢.



# Featherweight Champions

It's that "good leather feel" that gives Roblee Shoes their looks, their long life and their character. Shoes shown are the new Roblee Featherweights for summer—a new high in light-footed comfort. The light, flexible sole is as supple as your foot. Perforated styles let the cool breezes blow right in. See them at the Roblee retailer's in your city or write United Men's Division, BROWN SHOE COMPANY, St. Louis, for name of nearest store.



**\$6<sup>00</sup> to \$8<sup>00</sup>**

*Some special materials slightly higher*

# Roblee

SHOES FOR MEN

(Left) Dress Shoe  
Perforated Plate Leather  
Last 100

(Left) K—Breeze Fern Mesh Cloth  
Perforated Plate Leather Last 100

(Right) T—Tee Breeze—Perforated  
Plate Leather Last 100

You may obtain a print of the entire advertisement above for 25 cents. If you wish to receive a copy of the entire advertisement, please send for it to United Men's Division, Brown Shoe Company, St. Louis.



# Sentry Duty



**I**N 1913, a scientific journal said: "There are some absurd proposals that all vehicular traffic shall be stopt at intervals. This would defeat its own purpose, and be hardly enforceable, except in spots." But in 1915, electric traffic lights were operating in Detroit and Cleveland. In 1920, traffic towers appeared in New York. And today . . . well, every motorist is grateful for the thousands of electric sentries, familiar sights in every village and city, standing guard over our safety.

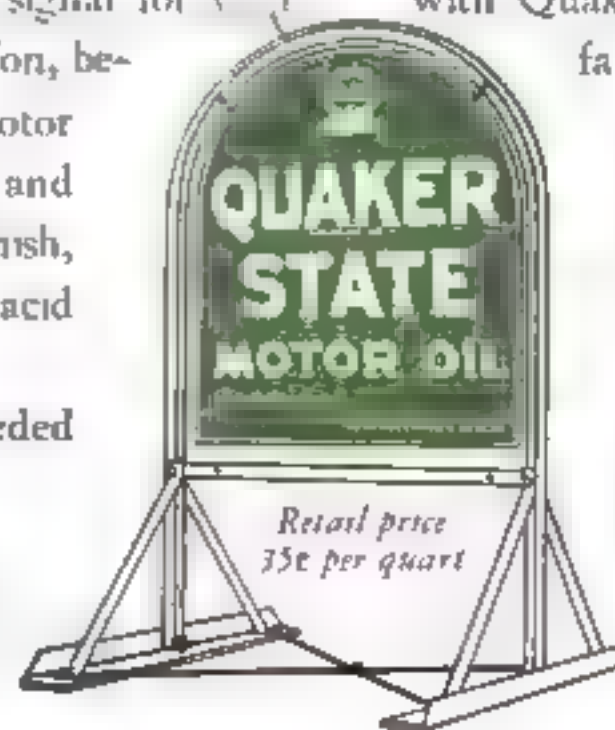
And there's another safety signal that motorists are always glad to see, too . . . the welcome green of the Quaker State sign, a safety signal for every motor. It stands for greater protection, because Stabilized Quaker State Motor Oil is engineered to resist oxidation and its harmful results . . . sludge, varnish, and the destructive action of acid corrosion.

Never before has your car needed

the finest lubrication that money can buy as it needs it today. Guard its life and its performance with Quaker State. Go to any dealer where the familiar green Quaker State sign is doing sentry duty outside . . . and change to Stabilized Quaker State Motor Oil. Quaker State Oil Refining Corporation, Oil City, Pennsylvania.



***STABILIZED* QUAKER STATE**



**MOTOR OIL**





ARTHUR TAUBER, N.Y.U. FENCING STAR, DEMONSTRATES FOUR OF THE EIGHT STANDARD PARRIES THAT CAN BE MADE WITH THE EPEE, ALL STARTING FROM EN GARDE POSITION

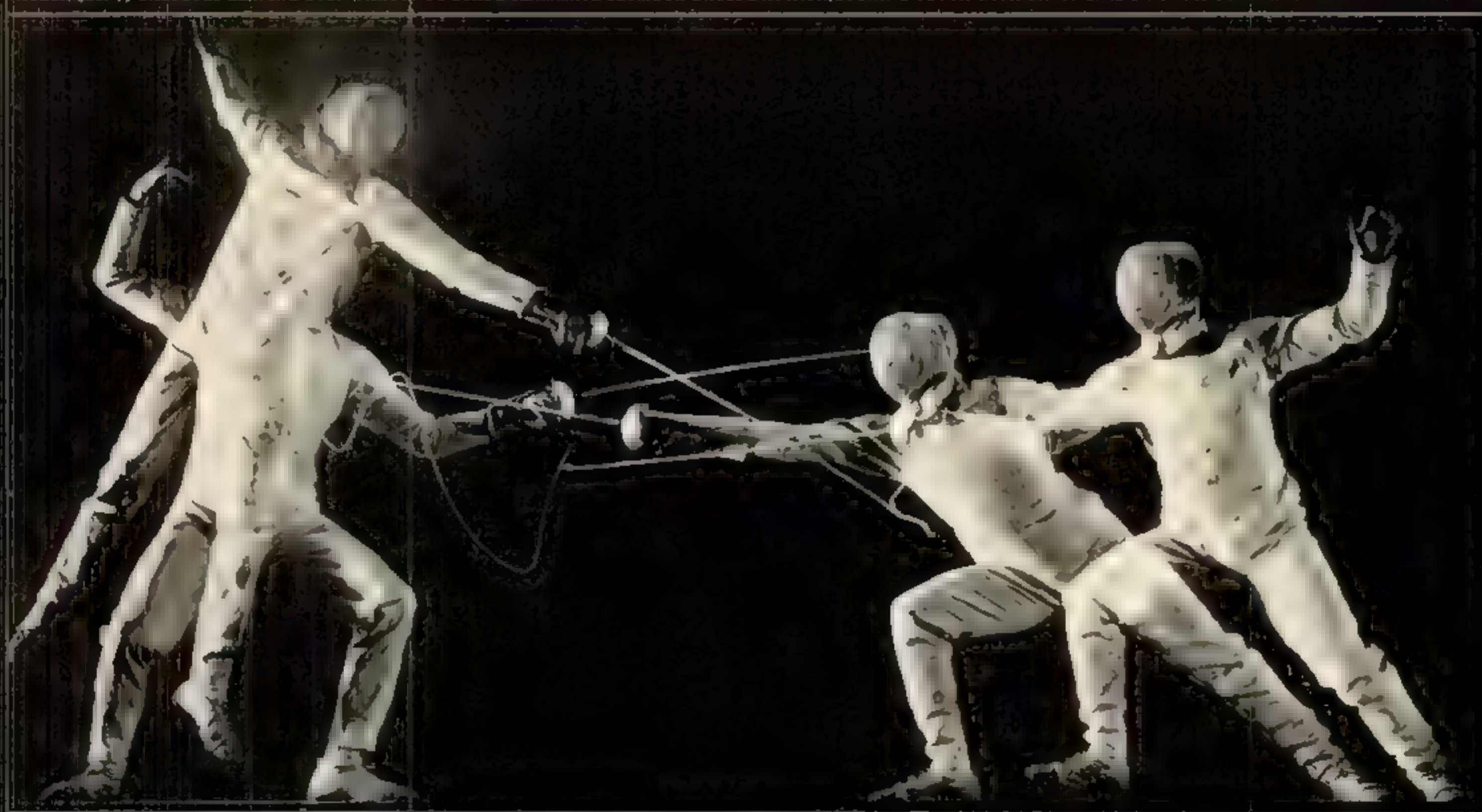
## N.Y.U.'S LEFT-HANDED ARTHUR TAUBER IS BEST COLLEGIATE SWORDSMAN

**E**ight times in the past ten years New York University has won the Intercollegiate Fencing Association team championship. This mastery is due in part to the wily instruction of Coach Julio Martinez Castello, in part to the skill of such star pupils as Arthur Tauber. A gangling 6 ft. 2½ in. scot-paw from The Bronx, Tauber is a fencing freak because of his height, his left-handedness and his versatility. Most expert swordsmen specialize in one of the three traditional weapons of fencing: foil, epee and saber.

This year, the intercollegates, Tauber competed in all of them, fencing 45 bouts. In his sophomore year Tauber won the epee title; last year he won it again, took second in foils. This year he won the foils title and, due to near exhaustion, lost the epee crown in a fence-off.

In costume movies fencing is spectacular and swashbuckling. In these repetitive flash pictures of Tauber and his teammates by Gjon Mili, the fencing is still spectacular—but it is also ferociously precise.

TAUBER (LEFT) EXECUTES LEAPING STEP-THROUGH TO EVADE TEAMMATE SKYMOUR GROSS'S ATTACK, SCORING TOUCH WITH TIP OF EPEE ON GROSS'S ARM AS LATTER'S LUNGE FAILS





# WHITEN SHOES IN 1/2 THE TIME



Don't let white shoe cleaning jobs get you down. Use Shu-Milk's new Applicator and whiten shoes better in half the time. Applies famous, leather-softening Shu-Milk Cleaner right from the bottle. No smeary edges or smudged hands or fingernails! Perfect for two-tone shoes. Buy modern, streamlined Shu-Milk at any drug, dep't, grocery, or 5 & 10¢ store, or shoe repair shop. Shu-Milk Cleaner, 10¢; with Applicator, 20¢.



For best results keep ring in center of rubber neck. To increase flow, move ring down... to decrease flow, move ring up. Run water through Applicator after using. SHU-MILK PRODUCTS CORP., Passaic, New Jersey.

... works like a Fountain Pen

## SHU-MILK CLEANS ALL WHITE SHOES

*"May a friend ne'er be mair  
than a caber's throw away!"*

A toast to the pleasure friends find in each other's company... and in their sharing of Teacher's...

\*A huge beam or log used in the Scottish game of strength called "Tossing the Caber."

*"It's the flavour"*

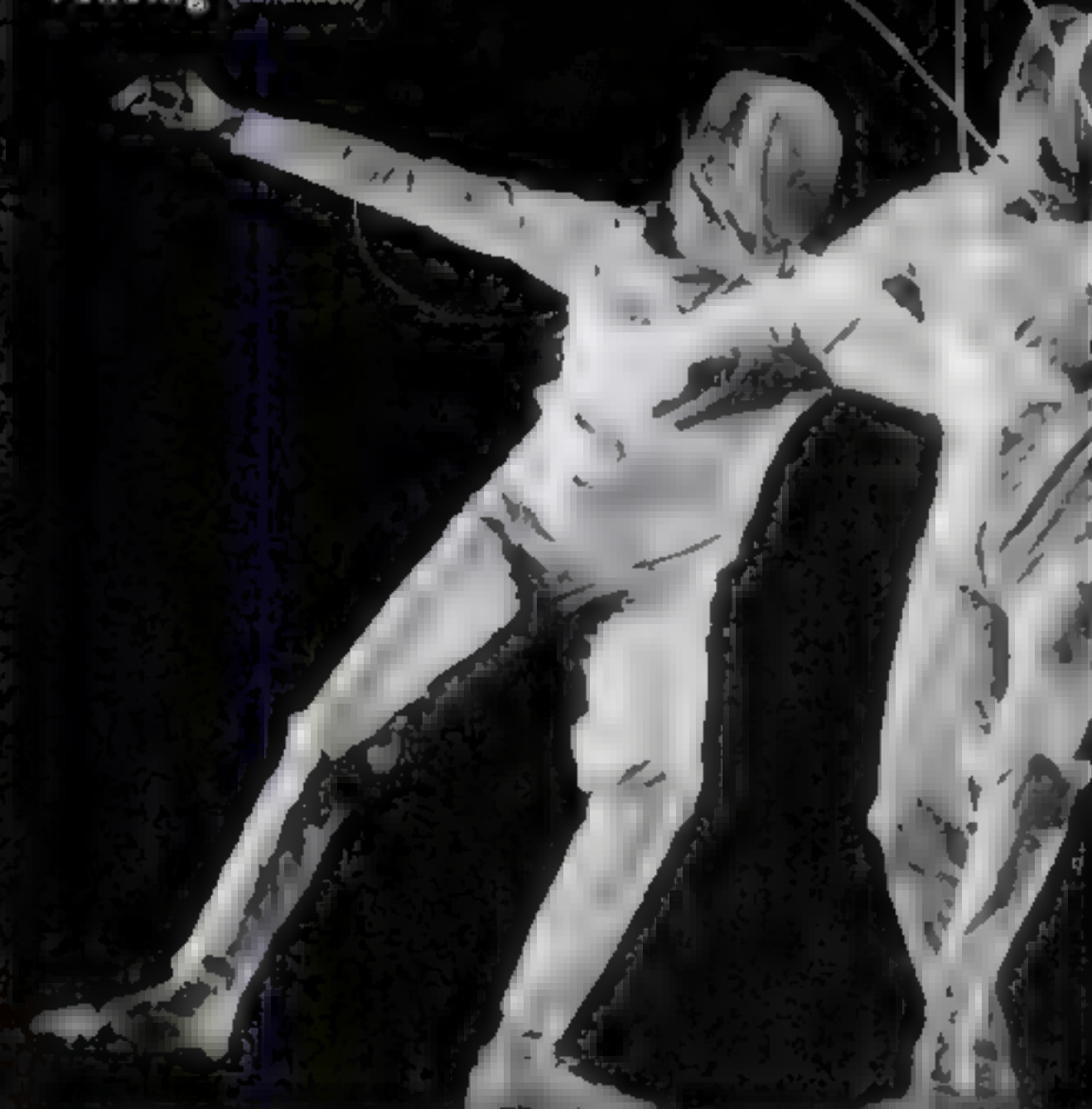


Made since 1830 by Wm. Teacher & Sons, Ltd., Glasgow



SOLE U. S. AGENTS: Schieffelin & Co., NEW YORK CITY • IMPORTERS SINCE 1794

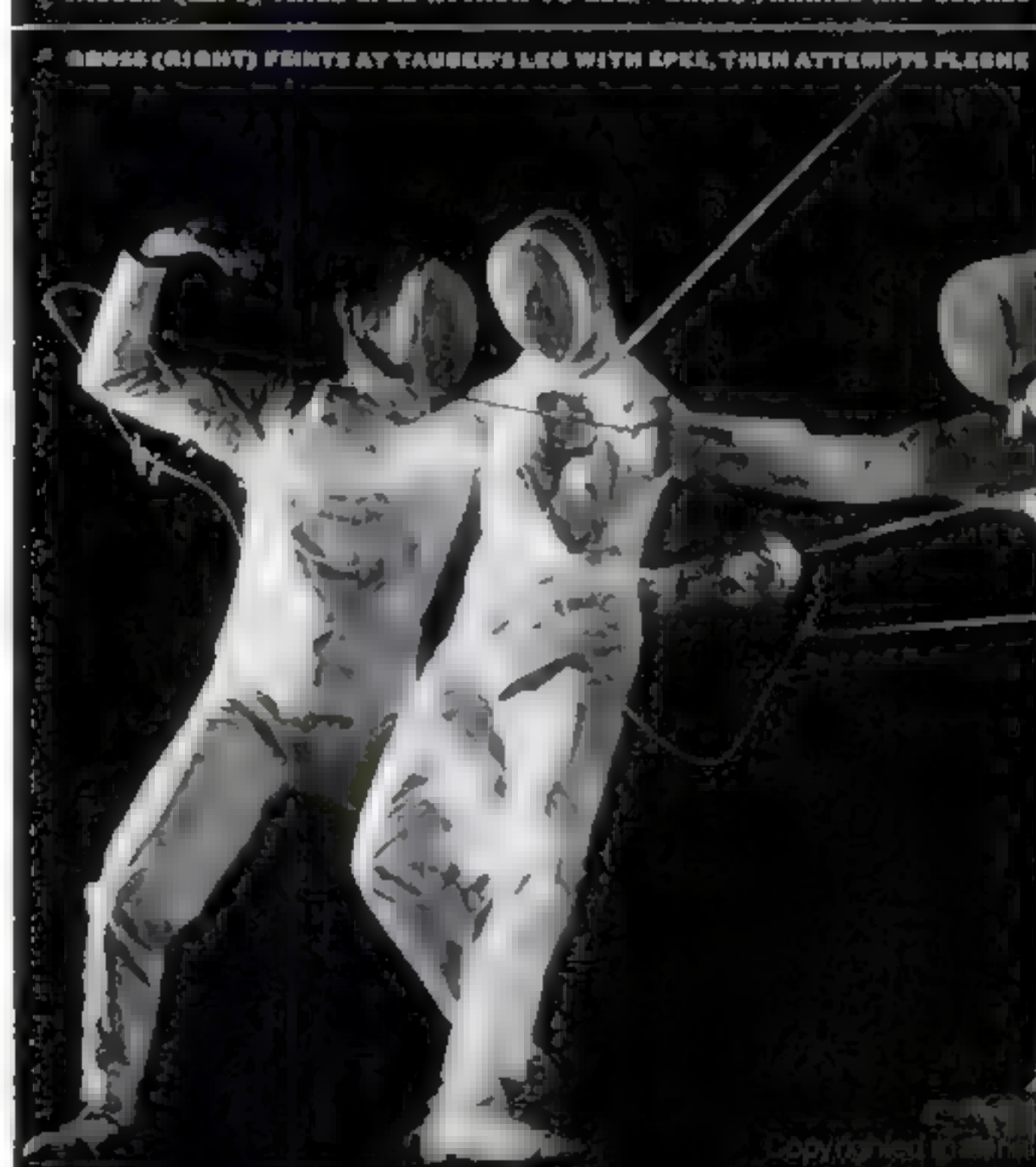
Forcing (continued)



IN CABER BOWT TAUGER (LEFT) PARRIES SOL GORLIN'S ATTEMPTED HEAD



TAUGER (LEFT) TRIES SPEE ATTACH TO LEG. GROSS PARRIES AND SCORES

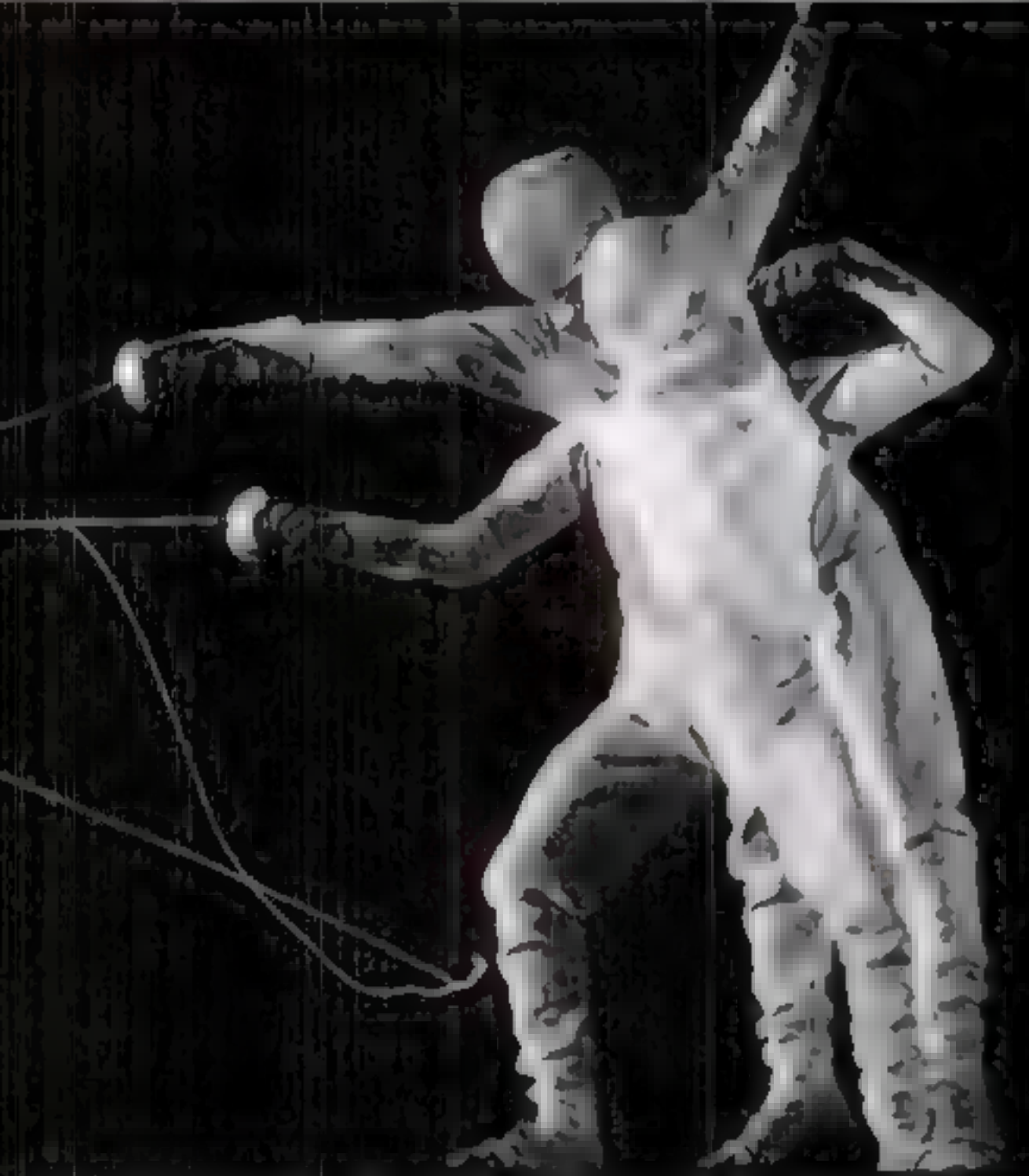


GROSS (RIGHT) FEINTS AT TAUGER'S LEG WITH SPEE, THEN ATTEMPTS FLEUNG





CUT, STEP ASIDE TO EVADE ATTACK, THEN RIPOSTE TO SCORE CHEST TOUCH

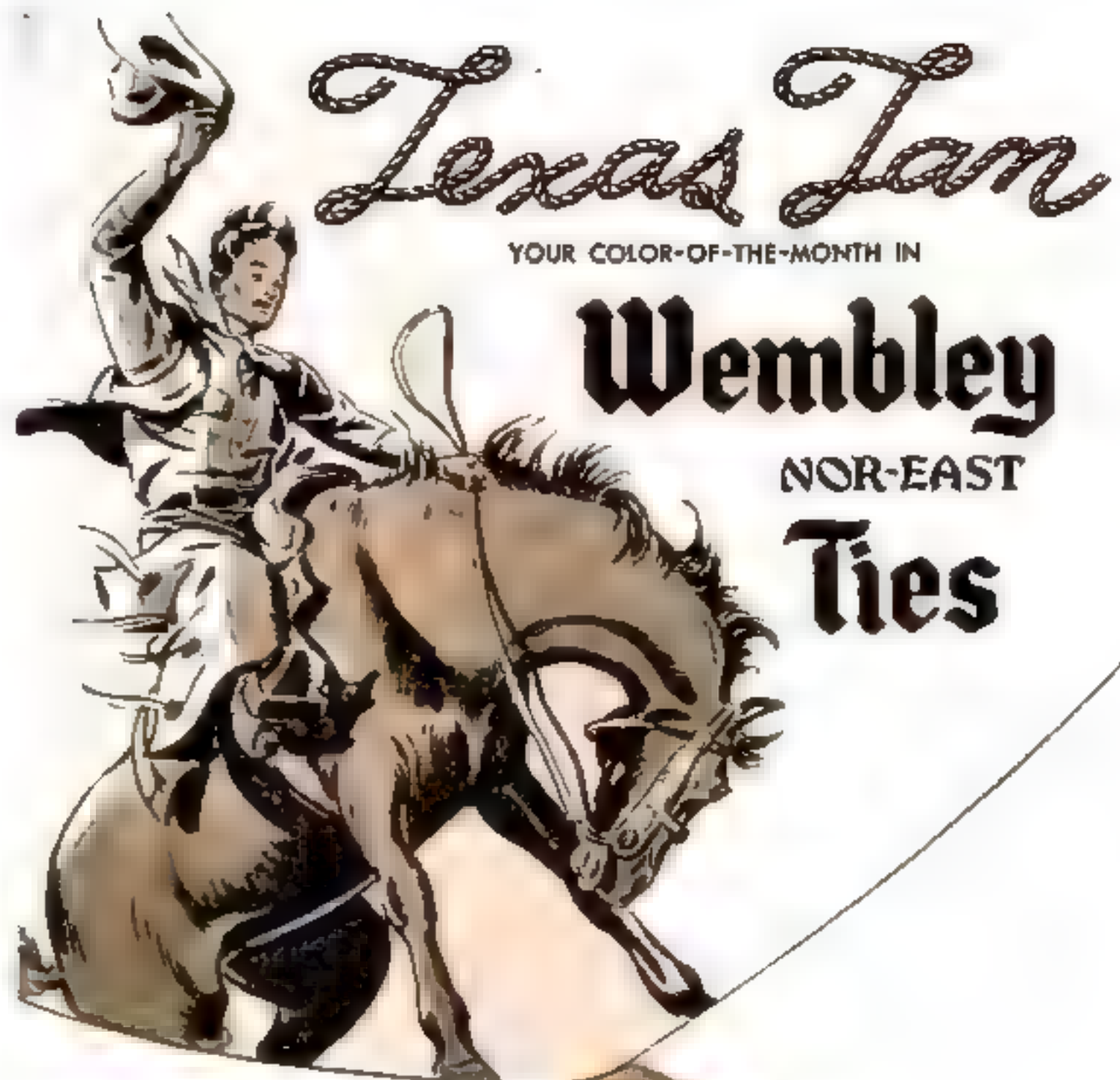


STOP-THRUST ON ARM. EPEE TOUCHES ARE VALID ON ANY PART OF THE BODY

(RUNNING ATTACK), TAUBER FLYOTS, TURNING POINT ASIDE WITH SIMPLE PARRY



CONTINUED ON NEXT PAGE



# Texas Tan

YOUR COLOR-OF-THE-MONTH IN

## Wembley NOR-EAST Ties

All \$1

### Right in tune with the trend to Tan

Here's a rich warm Tan that brightens up a man's looks and life! Created by Wembley to go with your Star Grey or Harbor Blue Suit. See Texas Tan—in solid-tone or striking color combinations.

### Extra! Texas Tan Ties are Non-Crush

You'll see Texas Tan only in the famous Nor-East fabric—the original Priestley's Non-Crush. Resilient—fights wrinkles—makes a trim, smart knot.



Come on along to "Pleasure Aisle"  
... at your favorite men's store

Springtime colors in man's favorite ties are all on Wembley Pleasure Aisle. See this grand tie variety. Or write for free folder showing 24 popular solid-color Wembley Nor-East Ties. Wembley, Inc., New Orleans.

To be sure it's a genuine Non-Crush Tie, look for the Wembley Nor-East label



Crush it!



Twist it!



Knot it!



Not a wrinkle!



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WEMBLEY, INC., NEW ORLEANS



# Each week a Memorable Event LIVES AGAIN on the New MARCH OF TIME!

Every Friday night the MARCH OF TIME is now devoted to one single subject—the re-enactment of some memorable and important event, the rounded story of a vital phase of the war effort, or of the far-flung fighting fronts. In recent weeks this new MARCH OF TIME has presented:



## WAKE ISLAND—ITS HEROIC DEFENDERS

While Americans were still wondering what it was like, this new MARCH OF TIME let them experience the heroic defense. Wrote a Marine Corps officer: "I know that every Marine felt a new sense of pride . . . your presentation will inspire, as no other type could . . ."



## THE AMERICAN FLYING TIGER SQUADRON

The story of the famed American Volunteer Group in Burma and China, stemming against overwhelming odds the onrushing Japs. Exciting, colorful, real, this program was based on the reports and pictures of our own correspondent in Burma.



## NORWAY FIGHTS ON

Said Wilhelm Morgenstjerne, Norway's Minister to the U. S.: "Your broadcast on the unyielding struggle of my countrymen deeply moved and inspired Norwegians everywhere . . . it will encourage and strengthen freedom loving men and women all over the world."



## F. B. I. STRIKES AT XENY AGENTS

Fifth Column activities in the U. S. and how they are being frustrated. Wrote J. Edgar Hoover, director of the F. B. I.: "Program last night was excellent. I enjoyed it immensely and thought it conveyed a most important message to listeners."

**OTHER RECENT PROGRAMS:** *Task Force Attack on Marshall Islands—The Battle of Production—Story of China, U. S. Ally—The A. E. F. in Australia—Atlantic Convoy—Background of Japanese Infamy.*

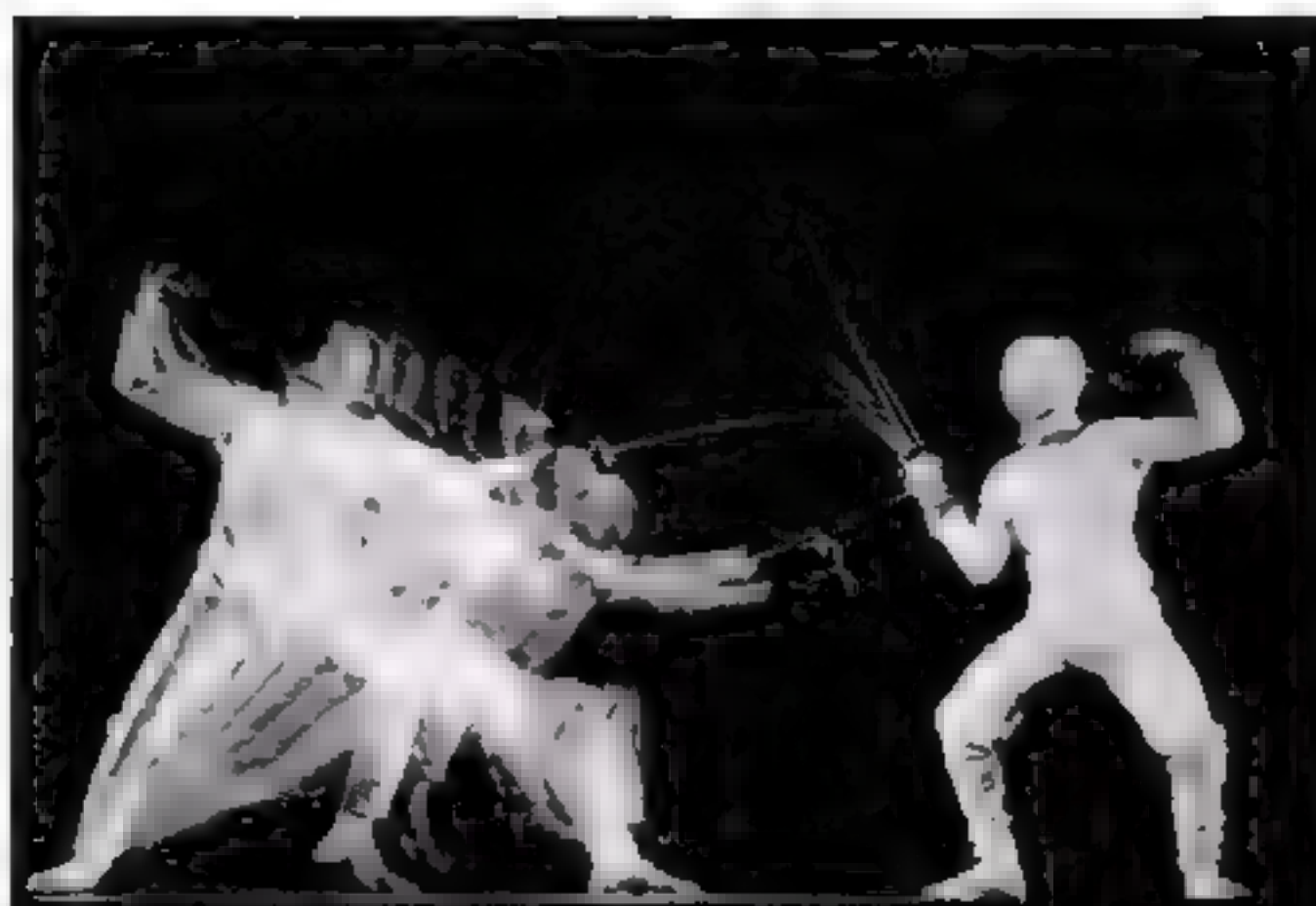
Through TIME, LIFE, and FORTUNE's large staff of over 300 correspondents in this country and abroad, the MARCH OF TIME gets the complete news even before it is published, gets exclusive reports on which these exciting programs are based. Listen this Friday and every Friday to the new MARCH OF TIME, a new kind of informative news program recreating a memorable and important subject every week.

# THE MARCH OF TIME

On the air every Friday night at 9 P. M. Eastern War Time over the Blue Network.



## Fencing (continued)



TAUBER (LEFT) TOUCHES BY RAISING FOIL OVER GROSS'S ORIGINAL PARRY



TAUBER ATTACKS TO FOOT, GROSS'S EPEE TOUCHES ARM WITH STOP-THRUST



GROSS LAUNCHES FLECHE, TAUBER STANDS GROUND AND PARRIES ATTACK



IN SABER, TAUBER LUNGES FOR HEAD CUT BUT FAILS AS GROSS PARRIES





**POSTURE:** Relative arrangement of the different parts, especially of the body; characteristic or assumed bearing... disposition of things involved; as to put a country into a POSTURE of defense. (WEBSTER)



**THIS IS WHAT MIGHT HAPPEN** if posture is neglected. Almost all the above symptoms cause *fatigue* through internal muscular strain... as well as loss of energy, efficiency. When you slump, you crowd the organs of the chest and abdomen downward, invite poor circulation, constipation, muscular strain and numerous other functional disorders—even more serious ills of which your physician is aware. Good posture habits encourage correct body balance, increase the feeling of well-being, give the figure a graceful appearance.



## ...ITS PURPOSE: TO HELP PREPARE WOMEN FOR THEIR NEW ROLE IN WARTIME AMERICA

Today, most women feel it's a patriotic duty to keep fit! For you can't work longer hours, be on your feet more—if you're weak, sick, tired.

Camp National Posture Week—in which schools, colleges and good stores everywhere participate—emphasizes the importance of good posture to health and efficiency. For it is an undeniable fact that you can work *more* with *less* fatigue when you sit and stand correctly. If it's hard to maintain good posture, if you tire easily... you may need the help of a Camp Anatomical Support.

For more than 30 years, Camp Supports have been aiding men

and women to stand better, feel better, work better. They're designed to help *correct* figure faults, not just fit over them. They relieve the internal pressure and strain that often lead to fatigue. Give you the "lift" that's so essential to a feeling of well-being.

This is the time to check up on your own posture. If you suspect that something serious is wrong, *consult your physician*. Or if yours is a case of "simple" faulty posture, visit the Camp-trained fitter at your favorite store *now!*

**S. H. CAMP & COMPANY, JACKSON, MICH.**  
World's largest manufacturers of scientific supports... Offices in New York, Chicago, Windsor, Ontario, London, England



**EXTRA HOURS** spent in volunteer work can be made less exhausting by sitting straight, with lower back touching chair, shoulders back, chest expanded. It's tiring to slump.



**LONG PERIODS** of standing are easier to take when body is correctly balanced with shoulders back (but not stiff), chest high, abdomen in, toes ahead.



**DAILY TASKS** can build-you-up, not wear-you-down, if done with scientific body technique. Make beds with weight on forward foot, knees relaxed, back straight.

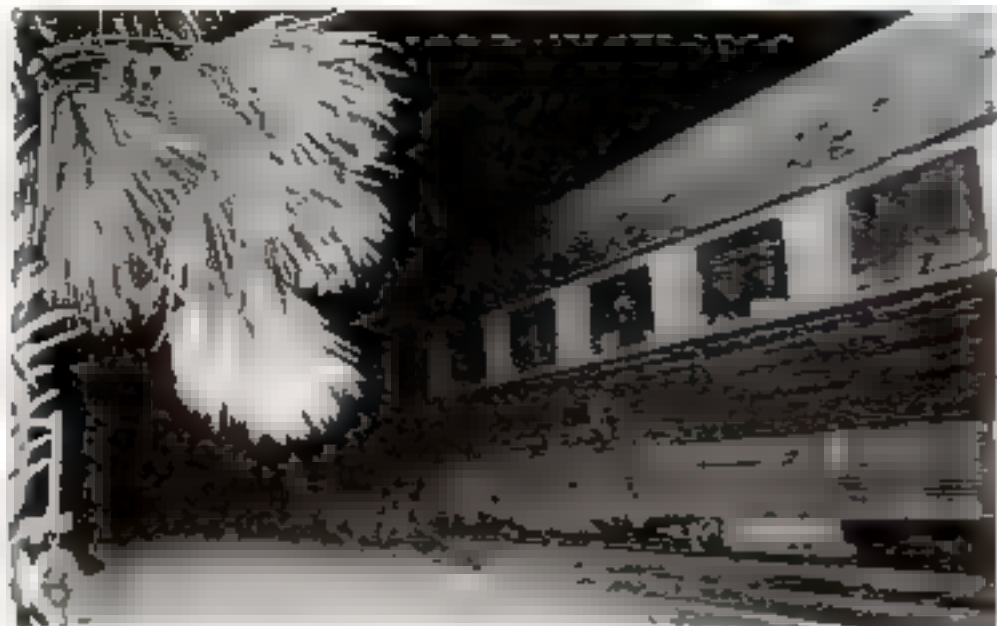


**CONSULT YOUR PHYSICIAN** about abnormalities of posture and weight. He knows what diet and exercise to prescribe for your age and condition.



**UNFIT... FITTED... FIT!** A Camp Anatomical Support improves appearance—helps make you feel better. *Scientifically designed* to support the pelvis (base of the body), it gives the extra back and abdominal support you need. Light-weight models are available for all figure types at good stores everywhere... are *never* sold by door-to-door canvassers. Moderately priced from \$5.





5.49 a.m. Streamliner Champion glides by the station with 600 passengers. But of the Diesel whistle starts roosters crowing.

# LIFE SPENDS A DAY AT

## Railroad wheels click off a "Win the War" chant at South Carolina

All over America the nation's railroads are clicking off a steel-on-steel chant of "win the war win the war win the war." No longer is the lonesome locomotive whistle at night just a pleasant inducement to sweet melancholy, nor long, long freight trains just a swell show. Never have the carriers been so critically busy as they now are providing the transportation without

which our guns and planes and men and tanks would not reach the front. Never have they turned in a better performance of fast efficient operation.

To have a look at wartime railroading LIFE spent April 11 at Yemassee, S. C., a railroad junction not too big to be confusing, not too small to be trivial. At Yemassee (pop. 600) located between Charleston and Sa-



7 a. m. Sunrise and Extra-1763, a freight, arrive in Yemassee together. At right on a passing track are the office cars of the superintendents of the northern half of the A. C. L. and of C. &

W. C., who visited Yemassee with LIFE. McKinley once used latter car. At left is one of Washingtonian palms that line station platform. Roof of water tower is awry from recent tornado.



# YEMASSEE JUNCTION

crossover of Atlantic Coast Line and Charleston & Western Carolina

vannah, the double tracks of the Atlantic Coast Line cross the single track of the Charleston & Western Carolina. On the Atlantic Coast Line regular passenger trains are running in three and four sections and the dispatcher's sheet is filled with extra freights, including the road's famous "high yaller" fruit and vegetable trains from Florida. The C. & W. C., down from Au-

gusta, Ga., runs 25 miles beyond Yemassee to the huge Parris Island Marine Training Station, which is the first stop for Marine recruits. With the aid of two general superintendents LIFE Photographer Alfred Eisenstaedt got the following record of the 26 passenger trains with 302 cars and the 29 freights with 2,081 cars that passed through Yemassee from midnight to midnight.



7:05 a. m. Water is taken on by locomotive, uncoupled from freight. There is tower on each side of main-line double tracks.



8 a. m. Section crew trundles gasoline car down road from side to main track. In background is receiving station from which incoming Parris Island-bound Marine rookies are dispatched.



8:55 a. m. 85-car freight jerks to start as warm sun casts long shadows. Train is made up mostly of "reefers," southbound and empty, part of refrigerator pool contributed by many railroads.



9:19 a. m. At crossing, over coupling of northbound Coast Line freight is westbound C. & W. C. No. 15, panting for right-of-way. In background are C. & W. C. coal tower and switch engine.



9:22 a. m. Conductor W. C. Wyatt swings aboard caboose of No. 15, bound for Augusta, Ga., headquarters of C. & W. C. Overhead highway to newer part of Yemassee crosses bridge down track.



10:18 a. m. Palmetto Limited, first section, comes from north. It is only through Coast Line passenger train with scheduled stop at Yemassee. Others are flagged. For what it brought, turn page.



# RE-TASSLE JUNCTION (cont. nued)



10:40 a. m. Marine recruits from Palmetto change to C. & W. C. for Parris Island. Sgt. Bryson was "You may see girls on that train but they're not yours. You'll be too busy for girls."

Noon at the junction. An extra freight, No. 1017, northbound, seen as it crosses the main track of the Coast Line. Levermaster operator in the signal tower behind No. 1017 has just received

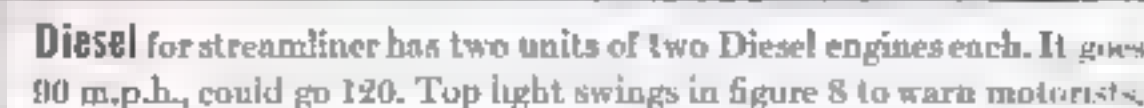
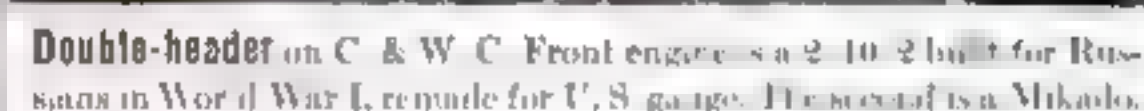
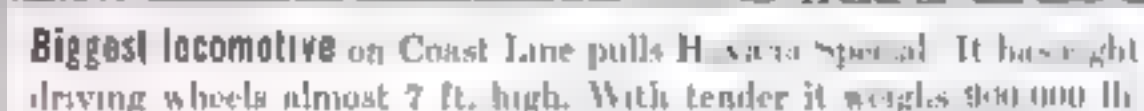


10:55 a. m. Girls and dogs from the USO musical comedy *Fab on The Coast*, en route to Palmetto, stand in line for a picture. The girls are from the USO because they are on Parris Island to perform.

permission to set the scene up against the fence at the junction. The girls are from the USO because they are on Parris Island to perform.





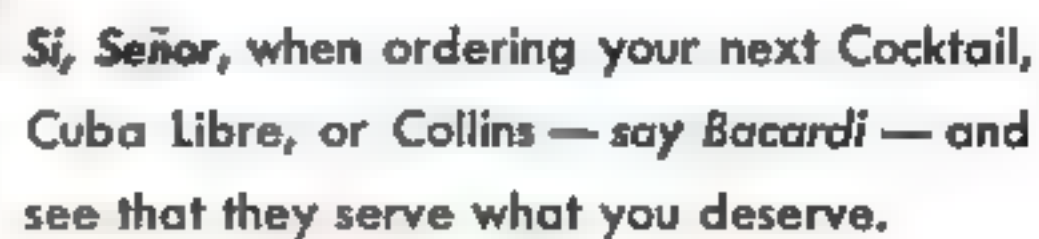


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**PERU** No. 2 class e a a a a n  
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***Si, Señor*, in Peru, South America — or *Peru, Indiana* — clever people say *Bacardi* — and see that they get what they ask for! For, there's nothing exactly like *Bacardi* — internationally acclaimed — world-famed since 1862 for supreme quality.**



**IT'S FULL 89 PROOF FOR FULL FLAVOR!**

**BACARDI**  
THERE'S A DIFFERENCE WORTH KNOWING!

Rum 89 Proof—Schenley Import Corp., New York, N. Y. Copyright, 1942



Common Sense Tells You

# Give Your Throat A Rest!

| WHENEVER |   |
|----------|---|
| ✓        | YOUR THROAT IS DRY—PARCHED                          |
| ✓        | YOU HAVE A COLD OR SORE THROAT (Don't take chances) |
| ✓        | YOUR VOICE IS HOARSE                                |
| ✓        | YOU DEVELOP SMOKER'S COUGH                          |
| ✓        | YOU HAVE "MORNING-AFTER MOUTH"                      |
| ✓        | YOU'RE TIRED OF OTHER CIGARETTES                    |



**Spud**  
Imperial  
SOOTHING MENTHOL CIGARETTES

## Change to Spuds

### Enjoy Their Soothing Coolness!

When you'd like to keep on smoking and your throat says "no," just change to *mildly mentholated* Spud Imperials. They're specially designed to protect your throat from the irritation of cigarettes made by usual methods. In Spuds you get:

**MILDER MENTHOL**—Because there's *just enough* menthol, distributed evenly throughout the cigarette by an exclusive patented process. *No menthol overdosing!*

**GREATER SAFETY**—Because the special moisture-retaining agent used in Spuds produces none of the common throat irritant found in the smoke of nearly all cigarettes. And, with their 20% greater length, Spuds give you a cooler, better-filtered smoke.

**EXTRA QUALITY**—Because only the finest vintage tobaccos—aged to perfect mellowness—are blended into Spuds. No coupons in the package—just fine tobaccos.

Try these new improved Spud Imperials for a few days. Or smoke them regularly, as thousands do, purely for pleasure. But by all means change to Spuds whenever your throat is irritated.

THE AXTON-FISHER TOBACCO CO., INC.



**SPUD**  
Imperial

20% longer!  
Equal to 4 extra  
cigarettes per  
pack!

THE WORLD'S COOLEST CIGARETTE



2:15 p. m. High Yaller, A C T (get) and vegetable-fruit train, is headed through Yemassee at 60 m. p. h., shaking the whole junction with the pounding. The



3:25 p. m. Northbound Palmetto's passengers include marine (with rifle), transferring from Parris Island. Negro onlookers are 'Geechees' (Ogeechee River in Georgia)



Operating personnel, superintendents Jefferson (left) of C & W C and Haggles of Coast Line's north half compare figures in latter's office car. Operator-Leverman





wheels angrily repeat "Abadaba, abadaba, abadaba" as they hit the crossing. Importance of Florida perishables is indicated by fact trains run on passenger schedules.



4.50 p. m. Unheralded troop train passes. Destination is military secret, even to soldiers who stick out their heads to ask, "Where's this? Is this where we're bound for?"



Baker is the junction traffic director with help of cat, Tom. Station agent is C. B. ("Buck") Lightner, who has held job 26 years. Roads divide expenses at junction.

CONTINUED ON NEXT PAGE

# NEVER BEFORE AT SUCH *LOW COST!*



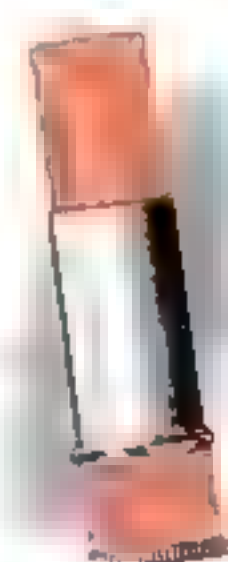
Triple-Refined For *Exceptionally Smooth Texture*  
"Glamour-Veils" Skin With Youthful Loveliness

Here's some news that should *really* keep up your beauty morale. The House of Louis Philippe, mindful of these thrifty times, now offers its ultra exclusive and beautifying Angelus Face Poudre in a generous and stunning new size box for only 49c. The exact same *poudre* as in the expensive de luxe size box.

As so many fashionable young women and enchanting first ladies of the stage and screen have agreed—there is no more flattering face *poudre* than Angelus—it gives an exquisite, smooth finish even to dull sallow skin—it clings for hour after hour without caking or streaking—all due to its

amazing texture—*triple refined* to insure exceptional smoothness. And in glorious shades to match the exact "blood tone" of your skin. Thrilling beyond words!

## SOLVES YOUR WHOLE PROBLEM OF COMPLETE MATCHED MAKEUP



Angelus Face Poudre comes in several different fascinating shades—each superbly blended to match your favorite Angelus Lipstick and Rouge. Poudre, lipstick and rouge are now each priced at the attractive thrifty war price of 49c. The same gorgeous exciting makeup as in the expensive de luxe sizes. At all cosmetic counters.

# Louis Philippe

ANGELUS LIPSTICK—ROUGE—FACE POUDE



Are YOU the type  
who mixes well?



*The Face of a Sociable Fellow*  
... Eyes, pupils shiny—lids etched  
with lines of merriment. Mouth,  
large—easily given to laughter.  
This type who makes friends easily  
—serves friends "double-rich"  
Cream of Kentucky, made by the  
"dean" of Kentucky distillers.

Then meet another "good mixer"

*Cream of  
Kentucky*

the "CREAM" of Kentucky's finest Bourbons



If you're the congenial type  
with a host of friends, you'll  
be the kind of host who serves  
Cream of Kentucky and so  
gives his friends a "double-  
rich" treat... Remember, the  
password between "good mix-  
ers" is "make mine Cream!"

Kentucky Straight Bourbon Whiskey. 86 proof. Copr. 1942, Schenley Distillers Corp., NYC

YEMASSEE JUNCTION (continued)



6:10 p. m. Heaviest freight in C. & W. C. history. 7,822 tons, groined in just before  
the sun set at busy Yemassee. It consisted of 102 loaded cars, 65 of which carried coal  
from the Clinchfield mines. Two cars were empties. At the left is a passing track, the





C. & W. C. being entirely single track. Signpost indicates the distance to Augusta, Ga. The Coast Line got most of these cars at Yemassee before train proceeded east at 8 p. m. The C. & W. C., though small, paid dividends all through the depression.



## Master-Fitters LEATHERED "FOR DURATION"

Now that you're learning to walk again, buy shoes as you used to buy tires . . . for mileage. These days, more than ever, good shoes are a good investment. Master-Fitters "deliver the goods" in long-lived, comfortable service. Their distinguished appearance is a bonus that comes only with quality. Most Master-Fitter Styles \$8.75 • Other Freeman Shoes from \$6.95

**VICTORY SHOES**  
"Service" and "Garrison"  
Shoes . . . hundreds of thou-  
sands of pairs . . . are being  
built by Freeman.



SEE YOUR **FREEMAN** DEALER  
FOR NAME WRITE FREEMAN SHOE CORPORATION, BELLOIT, WISCONSIN



# The new Breezerwood Pipe



Again,

*in America, the primeval forest has given Americans a new natural resource ~a native pipe of astonishing lightness!*

In the heart of the Great Smoky Mountains, in North Carolina, America has again demonstrated its incredible richness. An unexplored, untapped virgin forest has been discovered of pipe-burls lighter in weight than any heretofore known, "Breezerwood." The Breezerwood pipe, complete with mouthpiece, weighs on the average, less than 1¼ ounces! Hold a Breezerwood in your hand — then see what smoking pleasure America has for you, in Breezerwood!



No wonder they were astonished! They all guessed too high! Actually the astounding new Breezerwood pipe weighs, on an average, less than an ounce and a quarter!

## The Breezerwood Pipe

Free your Hands for Other Tasks. Breezerwood is comfortable because it's light. When motoring, writing, fishing or whenever your hands are busy, you don't have to interrupt yourself so much to handle your pipe.

COPYRIGHT 1942 THE BREEZERWOOD PIPE CO. 830 FIFTH AVE., N.Y.

## PICTURES TO THE EDITORS

### THE DEAD-LEAF

Sirs

It's no news that nature knows all the tricks of camouflage, but here is one of the best examples of that art I've ever seen. That speckled leaf on the bush is not a leaf at all. It is the *Kallima Inachis*, or dead-leaf butterfly.

The dead-leaf in flight is a beautiful and brilliant butterfly. The tops of its

wings are scarlet but the undersides are the brown color of dry leaves, with gray, webby spots. It lights head down, so that its wings take on the shape as well as color of dead leaves. The dead-leaf comes from India.

I snapped the picture of this specimen at the Bronx Zoo.

LILLO HESS

New York, N.Y.



### WHEELBARROW GRAVEYARD

Sirs

The onetime WPA workers of Tacoma, Wash. have put away their famous shovels to work in the city's fast-growing shipyards and aircraft factories. Here is a picture to prove it—not shovels but wheelbarrows, 4,000 of them saved for scrap by a Tacoma junk dealer. The junk

dealer didn't quite know what to do with the bulky barrows until he found space for them on his roof. I look across the street from my office every day and see this sight. It reminds me of depression days. And then it reminds me that 4,000 men are at work now building weapons for war. I like the view from my window.

JOHN DAVIS

Tacoma, Wash.





## NEW TYPE LIQUID RELIEVES ATHLETE'S FOOT



...BY  
KILLING  
ALL  
FIVE  
FUNGI

Now it has been shown that Athlete's Foot is usually caused by one or several of five fungi or germs. Obviously—to give you relief—you want a preparation that kills all five fungi. Independent laboratory tests show that Soretone DOES kill on contact ALL FIVE of these tough, stubborn fungi.

Soretone contains a new, mild but mighty powerful antiseptic (4-Beta-Ethyl-Hexylphenol) never before used in any Athlete's foot preparation. So here at last is something that can bring you real relief! Soretone (1) helps dry affected skin between the toes, (2) dissolves perspiration deposits, (3) relieves and soothes the itching between the toes.

And Soretone is inexpensive, 50c. or \$1 for a bottle which contains 50% more liquid than the average. So, if you have Athlete's foot, don't temporize—get Soretone!

MONEY BACK if not satisfied  
McKesson & Robbins  
Bridgeport, Conn.

## SORETONE

FOR ATHLETE'S FOOT • MUSCULAR PAINS



Genuine  
*Orange Blossom*  
ENGAGEMENT & WEDDING RINGS  
THE RIGHT RINGS FOR THE LEFT HAND  
(Write for free, illustrated folder)  
TRAUB MANUFACTURING COMPANY  
1834 McGRAW DETROIT MICHIGAN

**KREIDER'S**  
*Sweethearts*  
FINE LEATHER  
BABY SHOES  
\$1.49 UP

Soft leather. Cushioned insole. Smooth inside. Sizes cradle to 4 years.

ON SALE AT  
SHOE, DEPARTMENT AND VARIETY STORES.

Write for dealer's name, Kreider's Sweethearts, Dept. T., Lebanon, Pa.

## PICTURES TO THE EDITORS

(continued)

### SAL AMMONIAC STALAGMITE

Sirs:

Here is a picture of an unusual growth of ammonium chloride found on a chemistry bottle left standing for six weeks. It is 5 in. long.

D. H. ANDERSON

Seattle, Wash.



### CULTICYCLE

Sirs:

This is R. E. Alexander of Marietta, Okla., with his rubberless cycle made from an old cultivator wheel, a tricycle wheel, some pipe and a grease-can lid. Cost: \$1.25.

EUAL F. LAWSON

Marietta, Okla.



# TAVERN

## Home Products



Save You Time and Effort  
in Your Housework!



### 1 SMART BEAUTY NOTE FOR FLOORS



### 2 FRESHENS UP THE WHOLE ROOM



### 3 ONCE OVER—AND GLASS GLEAMS



### 4 BEAUTY LINGERS IN CANDLELIGHT

Also—Tavern Paste Wax  
Tavern Liquid Wax  
Tavern Furniture Gloss  
Tavern Rug Cleaner  
Tavern Electric Motor Oil  
Tavern Lustre Cloth  
Tavern Leather Preserver  
Tavern Paraseal Wax



Ask for Tavern Candles  
and Tavern Home Products  
at Your Favorite Store



Look for the quaint English countryside scene on every package of Tavern Home Products

These developments  
of Socony-Vacuum  
Laboratories make  
Homes brighter and  
Housework lighter

### 1 Tavern Non-Rub Wax

Keeps floors beautiful with little work. Goes on quickly—dries in 20 minutes to a lovely sheen. Resists waterspots. Long-lasting—fewer applications needed—economical. For wood, linoleum, rubber, composition floors.

### 2 Tavern Paint Cleaner

Keeps walls and woodwork spotless. Smudges and dirt vanish like magic. Comes to you ready-to-use. Very easy to apply. Works fast. Non-caustic—will not harm the hands or dull the lustre of the finish.

### 3 Tavern Window Cleaner

The up-to-the-minute way to keep windows gleaming. Little work. Just spray it on, wipe and polish with a dry cloth. Saves you time and effort. Leaves no film. Use it on all glass surfaces about the car and home.

### 4 Tavern Candles

Masterpieces of candlemaking that accent loveliness. They are hand-dipped—beautiful. Do not drip, fume or flicker. Available in popular sizes and lovely shades. They are attractively priced.



# Perspiration is Acid ...it Eats stockings!




**ONLY IVORY SNOW**  
combines 2 great advantages  
you'll want in fighting acid  
perspiration danger

• To help you get as much as 20% more wear from those precious silk stockings of yours, heed this advice:

Simply bear in mind that perspiration is acid. It destroys delicate threads, leads to runs. So don't ever be careless about washing your precious stockings . . . give them a daily sudsing in Ivory Snow. That way . . . you'll remove perspiration and other soil quickly and effectively.

But be sure you use only Ivory Snow. For Ivory Snow is really different! It's not a flake . . . not a powder, but is made in dainty "snowdrop" form to give rich suds almost instantly . . . the only soap that combines these two great advantages (see right) that your nice things deserve!



**ONLY IVORY SNOW COMBINES BOTH THESE ADVANTAGES**

1. It's Ivory pure—wonderfully safe for all your fine washables.
2. It's made in tiny, pure-white "snowdrops" that dissolve like a flash in cool water—about 4 times faster than any popular soap in this form.

No wonder Ivory Snow acts so surely against acid perspiration, to help stockings last longer!



**99%<sup>99</sup>% PURE**

## WANT LOVELIER HANDS IN 12 DAYS?



If your hands are red and rough from using one of those strong laundry soaps—change to pure Ivory Snow for dishwashing. It cuts grease as fast as the strongest washday soap. And in just 12 days you'll get softer, smoother hands!

**RICH SUDS IN JUST 3 SECONDS—EVEN IN COOL WATER!**

## PICTURES TO THE EDITORS (continued)

### UNSAFE ANTICS

Sire:

LIFE's story, April 6, on industrial accidents made a big hit at the California Shipbuilding Corp. at Terminal Island. Plant safety is pushed hard there but, like other companies, they have found that the best way to stamp out careless-

ness is to ridicule it. The company house organ, *Calship*, achieved an extreme in the ridiculous in its April 1 issue with these gag Safety Suggestions. On glance at these pictures and you'll know they're strictly April Foolery.

JOHN MORRIS  
Los Angeles, Calif.



GOGGLE-LESS MACHINIST GIVES PAL A FRENCH TRIM MANICURE ON EMERY WHEEL



LEAVE HOSE IN ANY CONVENIENT PLACE



WEAR GOGGLES BUT NOT ON THE EYE



HOW PROPERLY TO PROTECT THE FEET



REMOVE HELMET WHEN UNDER STAGING

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# What *Every Woman* wants to know about a Man...



...that he's *patriotic*, and even if he can't be in uniform, he's doing everything he can to help preserve the American way of life.

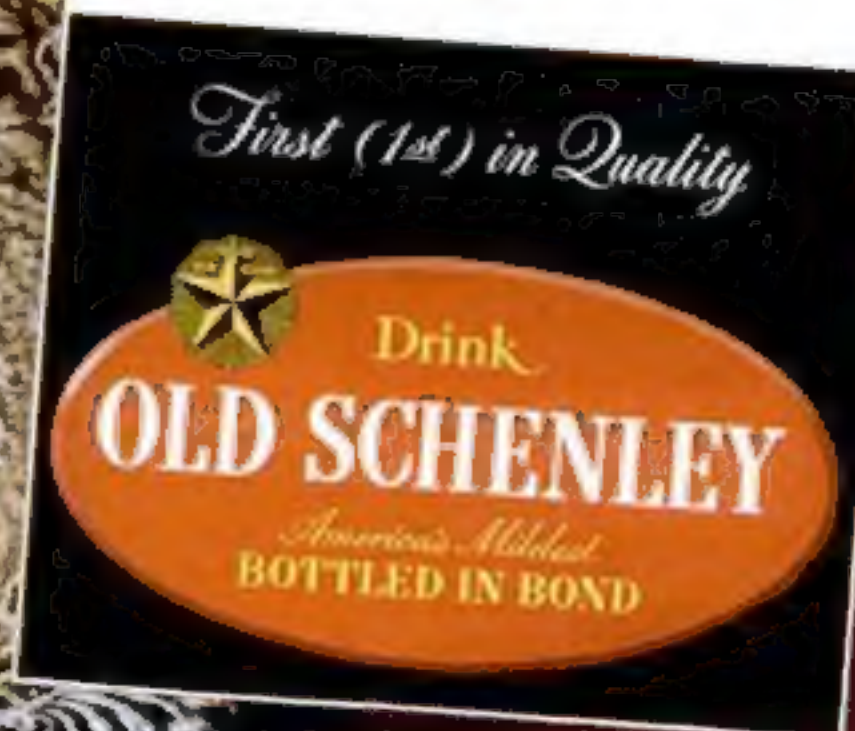


...that he's *thoughtful* of her and still remembers all the little attentions that mean so much to her—now even more than ever.



...that he's *moderate* in his few luxuries; prefers quality to quantity; and always chooses America's Mildest Bottled in Bond.

THE ADVANTAGE  
OF EXTRA AGE **6** YEARS OLD



Straight Bourbon Whiskey—100 Proof—This Whiskey is 6 Years Old. Schenley Distillers Corporation, New York City



Quality  
carries on



5¢



COPYRIGHT 1942, THE COCA-COLA COMPANY